LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	40	43	52	rVB	32206	51993	0.91%	0.081%
2	3.764	112	115	138	rBV	160156	361991	6.34%	0.562%
3	3.987	149	153	160	rVB2	23447	39322	0.69%	0.061%
4	4.881	298	305	310	rBV10	5283	12944	0.23%	0.020%
5	5.005	321	326	340	rBV	453416	712773	12.49%	1.107%
6	5.558	415	420	426	rBV6	11879	23775	0.42%	0.037%
7	5.905	473	479	485	rBV	22633	37841	0.66%	0.059%
8	7.058	668	675	692	rBV	190146	350193	6.14%	0.544%
9	7.222	696	703	712	rBV	719989	1174498	20.58%	1.825%
10	7.428	730	738	751	rBV	714878	1223800	21.44%	1.901%
11	7.540	751	757	763	rVB2	12114	26421	0.46%	0.041%
12	7.616	763	770	778	rBV	52486	89078	1.56%	0.138%
13	7.893	810	817	827	rBV	572861	939206	16.45%	1.459%
14	8.010	832	837	844	rVB2	16386	28796	0.50%	0.045%
15	8.275	873	882	886	rBV5	9938	19406	0.34%	0.030%
16	8.434	901	909	918	rVB	61526	119027	2.09%	0.185%
17	8.605	931	938	948	rVV	605415	1019040	17.85%	1.583%
18	8.740	955	961	972	rVB	112381	186735	3.27%	0.290%
19	9.005	994	1006	1007	rBV7	13789	28383	0.50%	0.044%
20	9.052	1007	1014	1025	rVB	964442	1697573	29.74%	2.637%
21	9.252	1041	1048	1055	rVV2	37322	69288	1.21%	0.108%
22	9.316	1055	1059	1063	rVV2	40246	68955	1.21%	0.107%
23	9.375	1063	1069	1076	rVV	82092	183683	3.22%	0.285%
24	9.434	1076	1079	1085	rVV	25300	44640	0.78%	0.069%
25	9.775	1129	1137	1152	rBV	796951	1398645	24.50%	2.173%
26	9.904	1152	1159	1164	rVV2	37459	72232	1.27%	0.112%
27	9.975	1168	1171	1178	rVB4	13795	28522	0.50%	0.044%
28	10.104	1184	1193	1202	rBV5	31686	64489	1.13%	0.100%
29	10.316	1222	1229	1241	rBV	1100584	1908771	33.44%	2.965%
30	10.610	1276	1279	1285	rVB5	8665	13144	0.23%	0.020%
31	10.693	1285	1293	1297	rBV	831955	1424966	24.96%	2.214%
32	10.746	1297	1302	1310	rVV	1600947	2647277	46.38%	4.113%
33	10.834	1310	1317	1335	rVB2	881195	2251093	39.44%	3.497%
34	11.057	1350	1355	1362	rBV8	11932	28613	0.50%	0.044%
35	11.246	1382	1387	1390	rBV5	7734	14718	0.26%	0.023%
36	11.293	1390	1395	1398	rVV3	19517	32204	0.56%	0.050%

LSC Area Percent Report

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Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

37	11.575	1439	1443	1448	rVV4	8521	14893	0.26%	0.023%
38	11.728	1463	1469	1475	rBV2	32044	61313	1.07%	0.095%
39	11.804	1475	1482	1494	rVV6	32117	106581	1.87%	0.166%
40	12.051	1517	1524	1527	rBV2	18984	35667	0.62%	0.055%
41	12.251	1550	1558	1562	rBV	70267	131133	2.30%	0.204%
42	12.357	1570	1576	1580	rBV	102087	161362	2.83%	0.251%
43	12.393	1580	1582	1589	rVB4	15418	24482	0.43%	0.038%
44	12.457	1589	1593	1602	rVB7	20603	46103	0.81%	0.072%
45	12.575	1602	1613	1623	rVB2	170050	344735	6.04%	0.536%
46	12.687	1623	1632	1636	rBV	50839	94025	1.65%	0.146%
47	12.734	1636	1640	1646	rVB6	22439	39149	0.69%	0.061%
48	12.869	1658	1663	1672	rBV3	22989	44144	0.77%	0.069%
49	12.963	1672	1679	1684	rBV8	25700	70388	1.23%	0.109%
50	13.051	1689	1694	1703	rVB5	46025	100188	1.76%	0.156%
51	13.245	1722	1727	1730	rVV2	29001	55090	0.97%	0.086%
52	13.281	1730	1733	1737	rVV3	35573	63632	1.11%	0.099%
53	13.322	1737	1740	1743	rVV2	28587	48618	0.85%	0.076%
54	13.363	1743	1747	1757	rVB	98278	172969	3.03%	0.269%
55	13.698	1795	1804	1814	rBV9	37724	133261	2.33%	0.207%
56	13.851	1825	1830	1833	rBV3	15094	26040	0.46%	0.040%
57	13.934	1838	1844	1855	rVV	2129499	3085861	54.06%	4.794%
58	14.022	1855	1859	1863	rVV	61291	96572	1.69%	0.150%
59	14.081	1867	1869	1873	rVV5	16384	22599	0.40%	0.035%
60	14.128	1873	1877	1881	rVB6	9775	16173	0.28%	0.025%
61	14.222	1886	1893	1906	rVB	2374124	3630783	63.61%	5.641%
62	14.345	1907	1914	1917	rBV9	10083	22691	0.40%	0.035%
63	14.434	1924	1929	1934	rBV	72102	105538	1.85%	0.164%
64	14.481	1934	1937	1938	rVV2	16814	17657	0.31%	0.027%
65	14.528	1938	1945	1950	rVV	1341735	1972143	34.55%	3.064%
66	14.592	1950	1956	1962	rVB	805608	1173558	20.56%	1.823%
67	14.657	1962	1967	1973	rVB	158067	222307	3.89%	0.345%
68	14.734	1975	1980	1988	rBV	126407	238484	4.18%	0.371%
69	14.798	1988	1991	1996	rBV	32318	43621	0.76%	0.068%
70	14.928	2008	2013	2020	rVB	223612	342894	6.01%	0.533%
71	15.075	2030	2038	2043	rBV5	50149	108468	1.90%	0.169%
72	15.157	2049	2052	2059	rVB9	23034	34269	0.60%	0.053%
73	15.381	2086	2090	2095	rBV	138164	176204	3.09%	0.274%
74	15.522	2108	2114	2119	rBV	3118439	4335370	75.95%	6.735%
75	15.575	2119	2123	2129	rVB	241766	360032	6.31%	0.559%
76	15.645	2129	2135	2142	rBV	1088248	1598711	28.01%	2.484%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Title : SVOA CALIBRATION

77	15.869	2170	2173	2180	rVB5	39408	78216	1.37%	0.122%
78	15.951	2182	2187	2190	rVV5	43898	81235	1.42%	0.126%
79	16.004	2192	2196	2206	rVB6	56236	158576	2.78%	0.246%
80	16.245	2233	2237	2251	rVB2	240249	523072	9.16%	0.813%
81	16.539	2282	2287	2292	rBV	149135	233378	4.09%	0.363%
82	16.934	2351	2354	2361	rVB	63220	92960	1.63%	0.144%
83	17.045	2368	2373	2376	rBV	168361	247663	4.34%	0.385%
84	17.098	2379	2382	2386	rVB2	96542	132290	2.32%	0.206%
85	17.239	2403	2406	2408	rBV2	35010	45408	0.80%	0.071%
86	17.281	2408	2413	2418	rVV	1577440	2225524	38.99%	3.458%
87	17.381	2424	2430	2443	rVB	3421005	4863399	85.20%	7.556%
88	17.681	2472	2481	2490	rBV	927579	1522233	26.67%	2.365%
89	17.781	2495	2498	2503	rVB	201516	246256	4.31%	0.383%
90	17.839	2506	2508	2516	rVB	64419	101342	1.78%	0.157%
91	18.163	2560	2563	2570	rBV3	124154	234717	4.11%	0.365%
92	18.451	2609	2612	2616	rBV	143750	157166	2.75%	0.244%
93	19.063	2712	2716	2722	rVB	136319	168574	2.95%	0.262%
94	19.392	2770	2772	2781	rVB3	89577	134545	2.36%	0.209%
95	19.610	2803	2809	2815	rBV	4071750	5707885	100.00%	8.868%
96	20.133	2896	2898	2902	rVB2	71476	80954	1.42%	0.126%
97	21.069	3054	3057	3063	rBV	200973	289575	5.07%	0.450%
98	21.363	3102	3107	3119	rVB	1796356	2413303	42.28%	3.749%
99	23.633	3485	3493	3508	rBV2	2273958	4783579	83.81%	7.432%
100	23.786	3512	3519	3532	rVB	998868	2073433	36.33%	3.221%

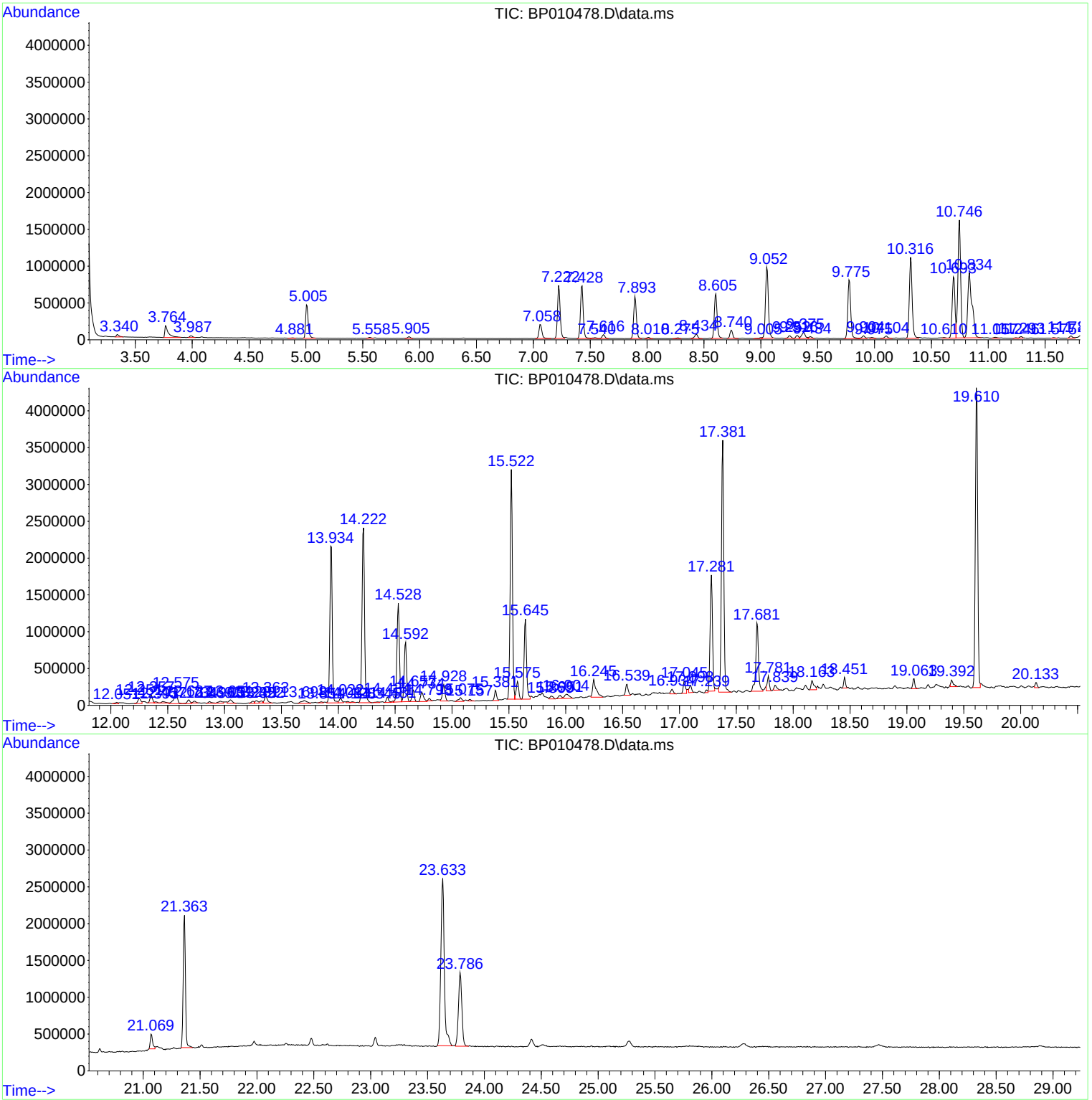
Sum of corrected areas: 64367026

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

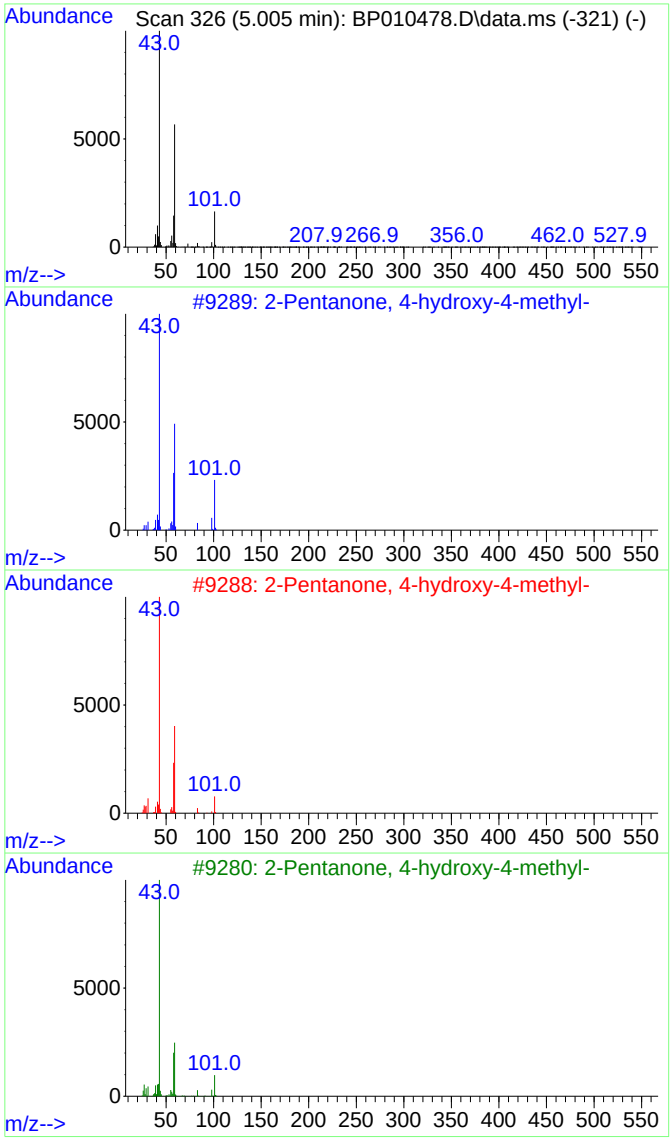
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

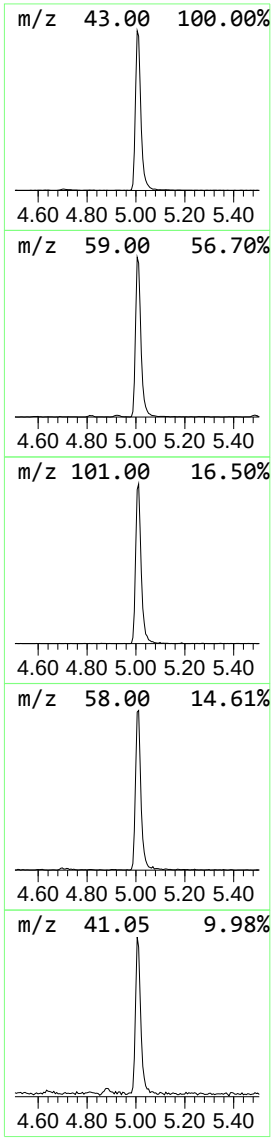
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.005	15.18 ng/ul	712773	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

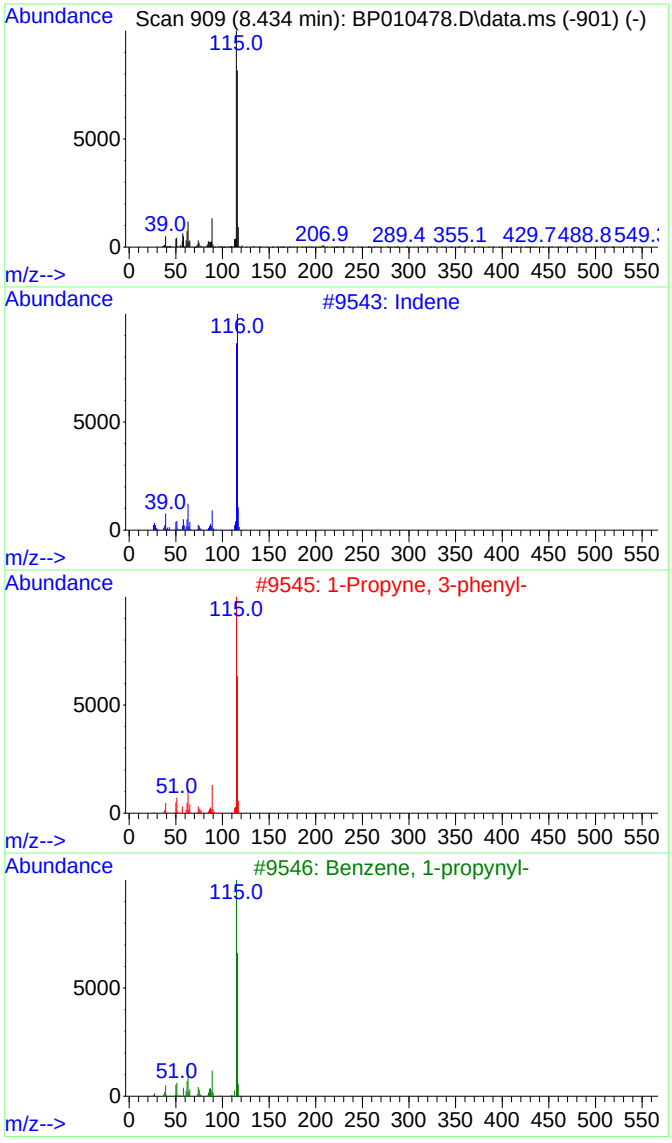
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

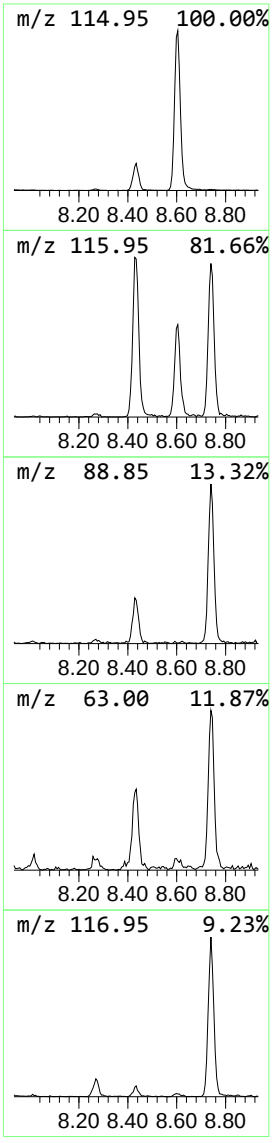
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Indene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	2.53 ng/ul	119027	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	94
2	1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	94
3	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4	Indene	116	C9H8	000095-13-6	91
5	3-Methylphenylacetylene	116	C9H8	000766-82-5	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

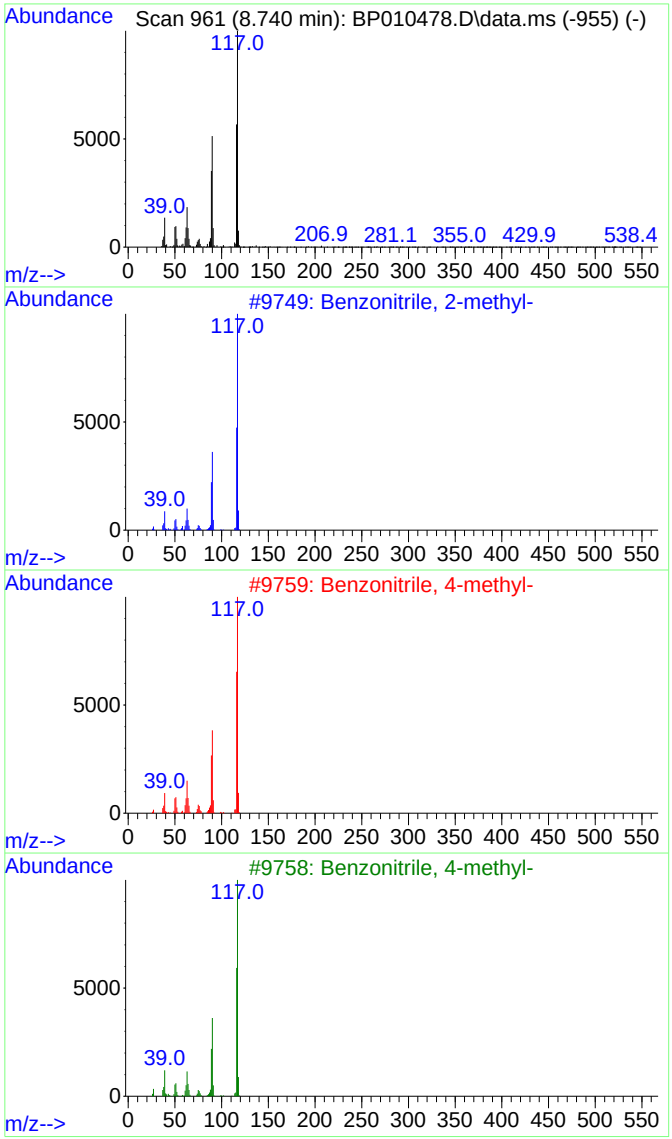
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

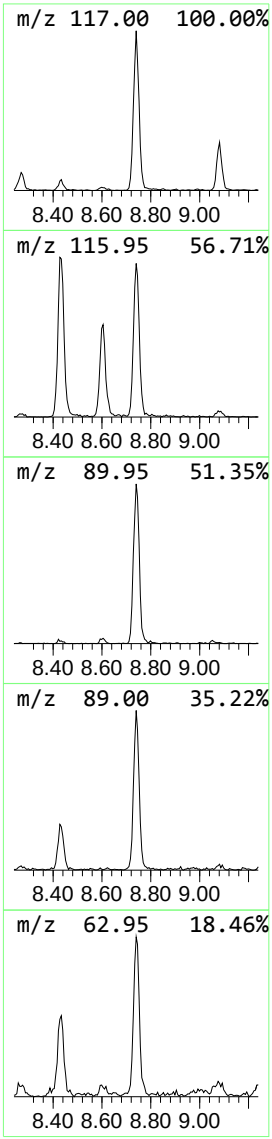
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzonitrile, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.740	3.98 ng/ul	186735	1,4-Dichlorobenzene-d4	7.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	97
2	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96
3	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96
4	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96
5	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

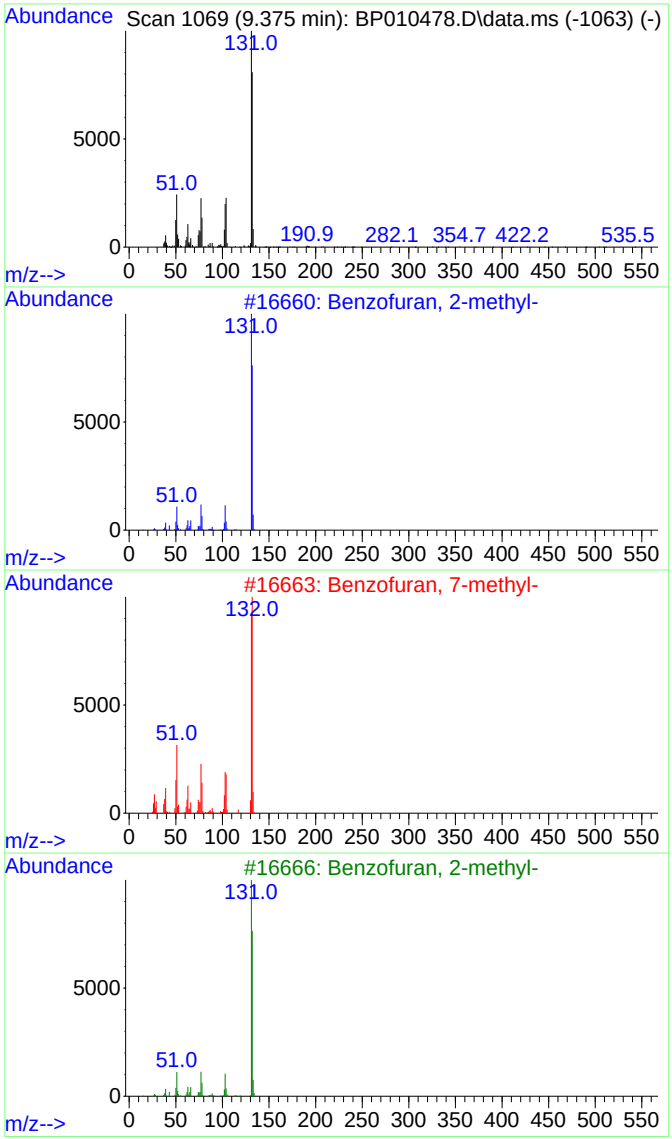
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

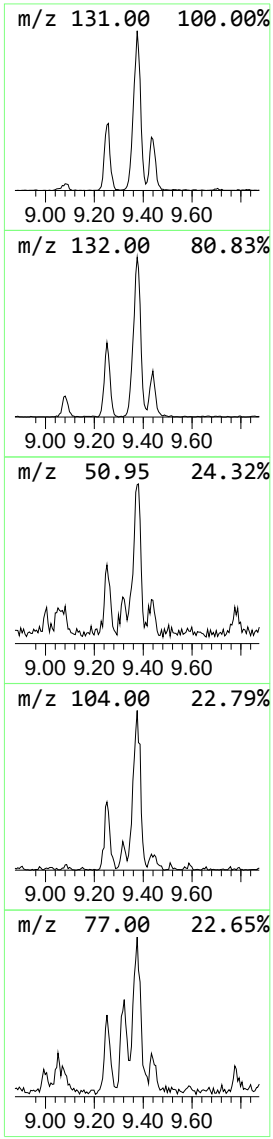
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzofuran, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.375	2.58 ng/ul	183683	Naphthalene-d8	10.693

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
3	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
4	Benzopyrimidine, 3,4-dihydro-	132	C8H8N2	001904-64-9	90
5	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

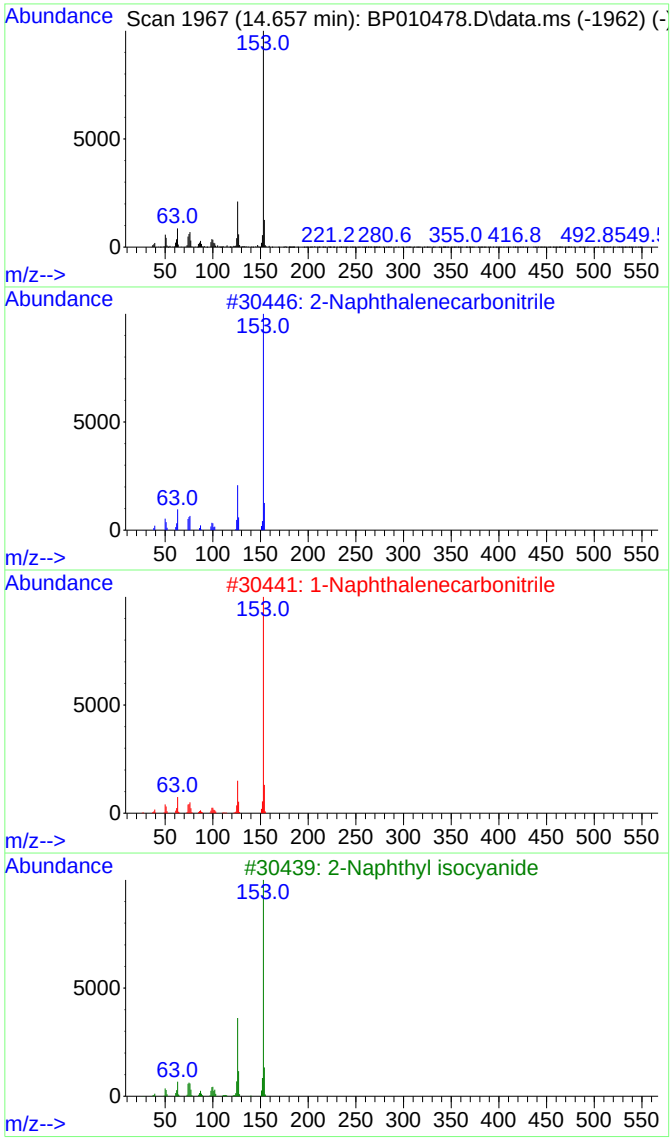
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

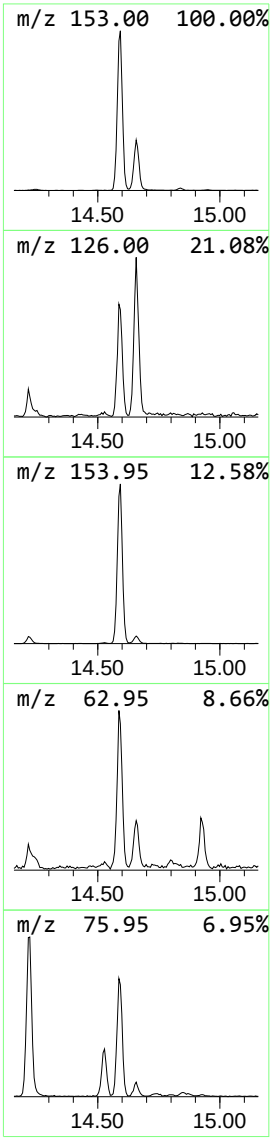
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Naphthalenecarbonitrile Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.657	2.25 ng/ul	222307	Acenaphthene-d10	14.528

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	95
3	2-Naphthyl isocyanide	153	C11H7N	010124-78-4	95
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
5	Naphthalene, 1-isocyano-	153	C11H7N	001984-04-9	90





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Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

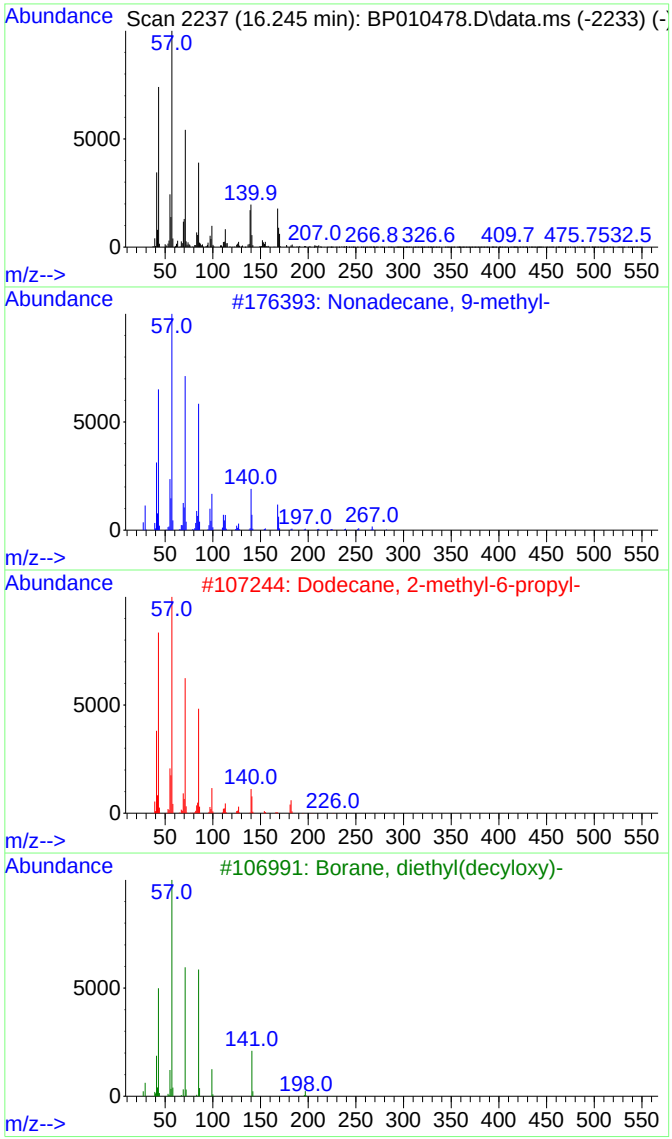
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

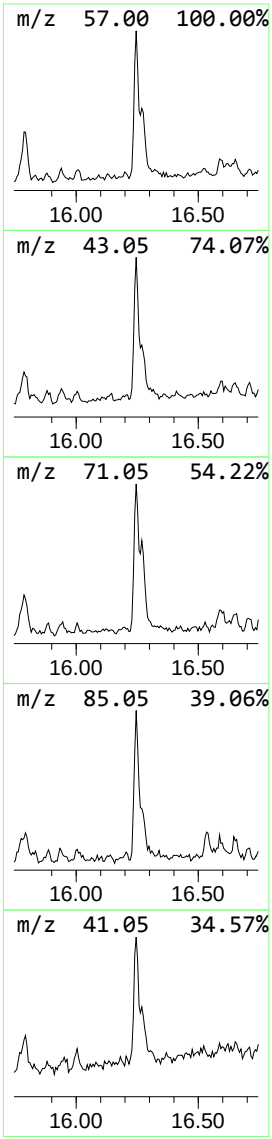
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	4.70 ng/ul	523072	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3	Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	70
4	Heneicosane	296	C21H44	000629-94-7	62
5	Octadecane	254	C18H38	000593-45-3	62





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Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

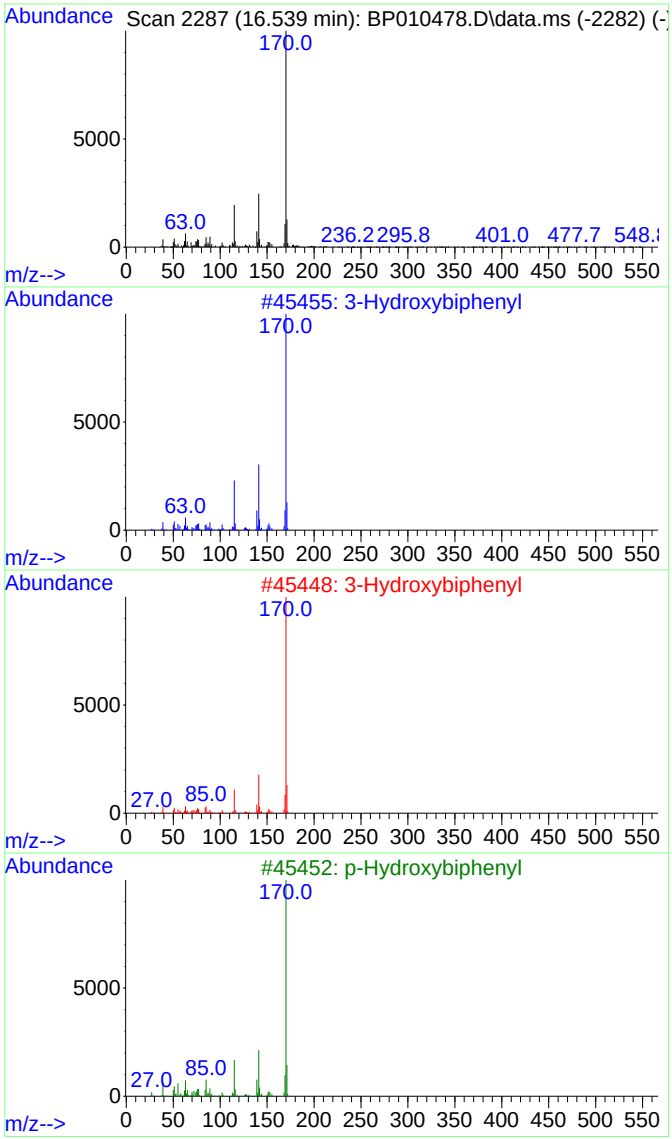
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

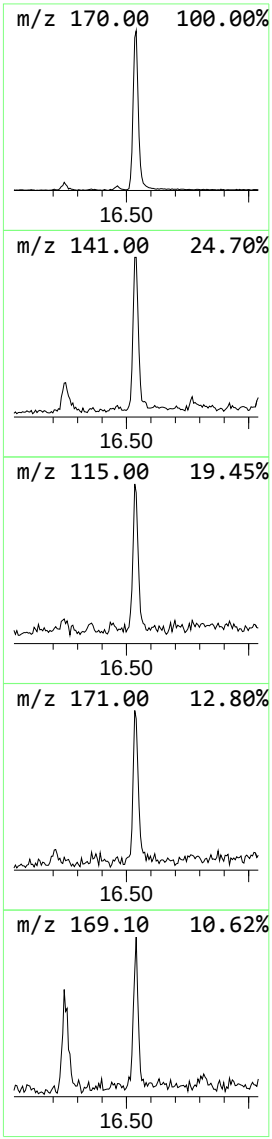
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 3-Hydroxybiphenyl Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.539	2.10 ng/ul	233378	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	95
3	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
4	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
5	p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94





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Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

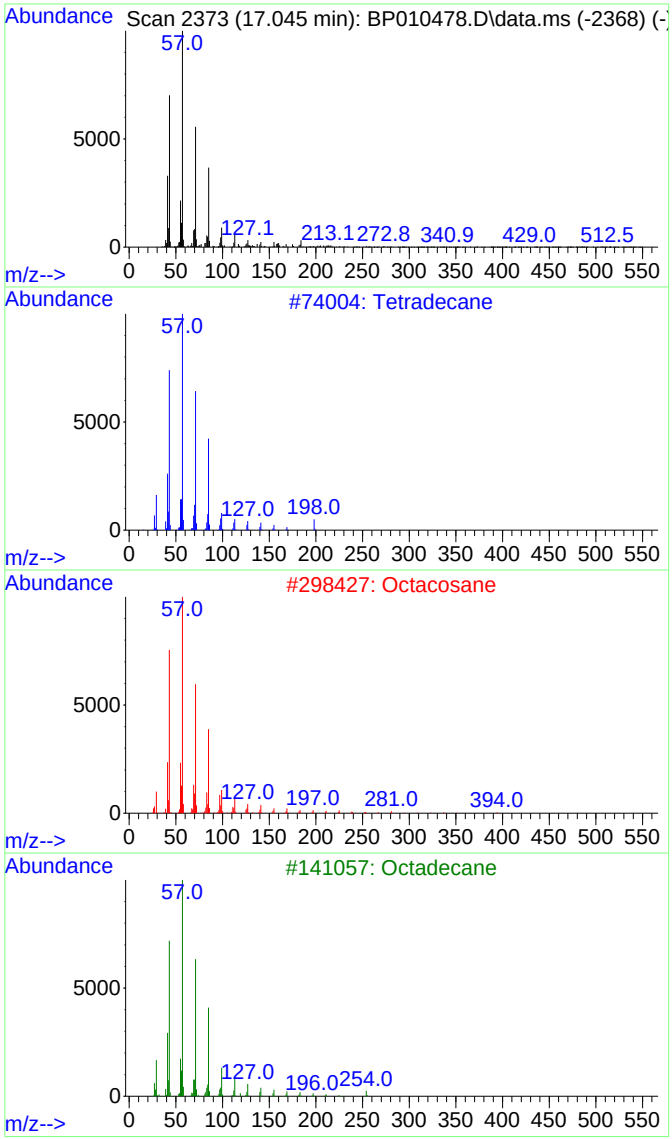
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

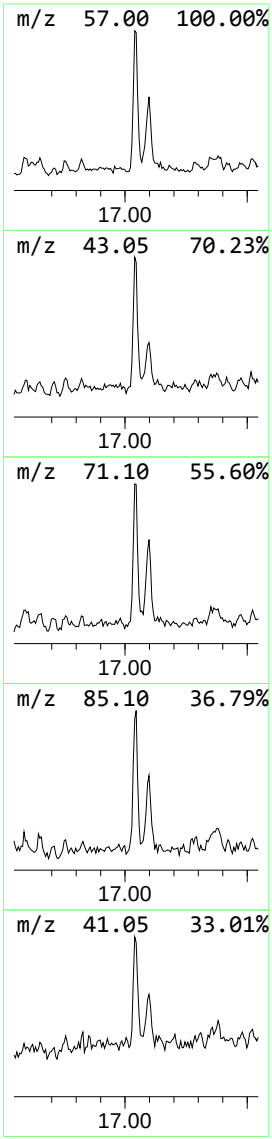
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.045	2.23 ng/ul	247663	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	94
2	Octacosane	394	C28H58	000630-02-4	94
3	Octadecane	254	C18H38	000593-45-3	93
4	Hexadecane	226	C16H34	000544-76-3	93
5	Tridecane	184	C13H28	000629-50-5	93





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Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

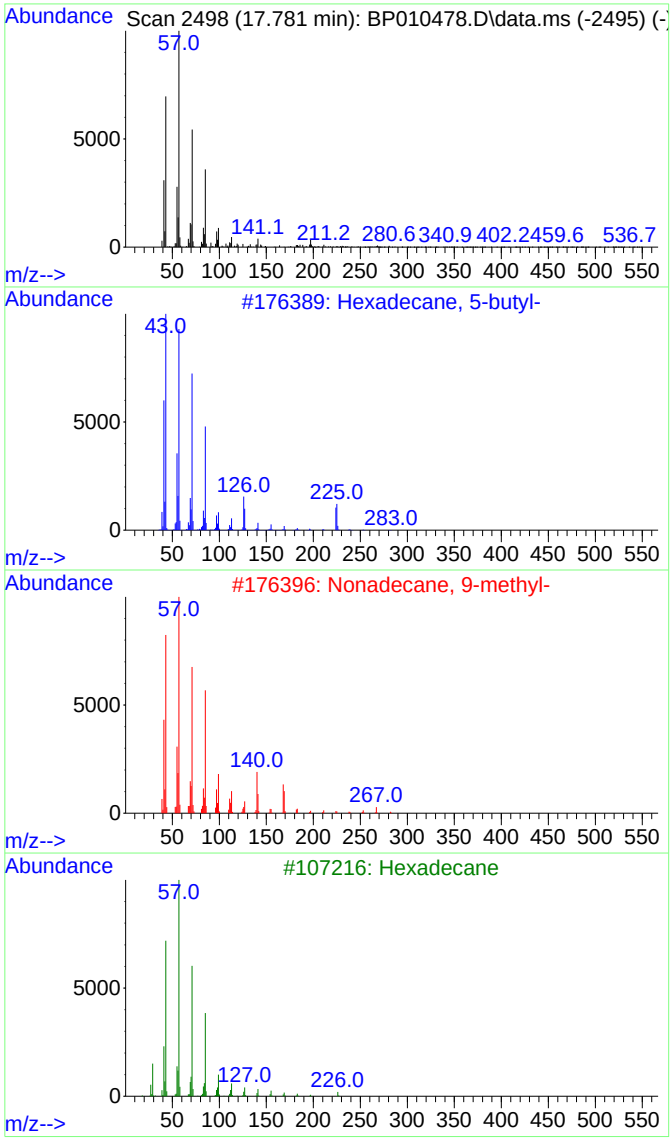
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

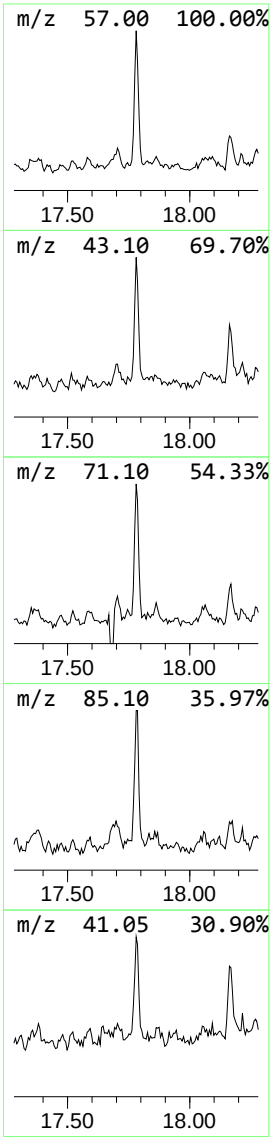
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.781	2.21 ng/ul	246256	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 5-butyl-	282	C20H42	006912-07-8	93
2	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	91
3	Hexadecane	226	C16H34	000544-76-3	83
4	Heptacosane	380	C27H56	000593-49-7	83
5	Heptadecane	240	C17H36	000629-78-7	80





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

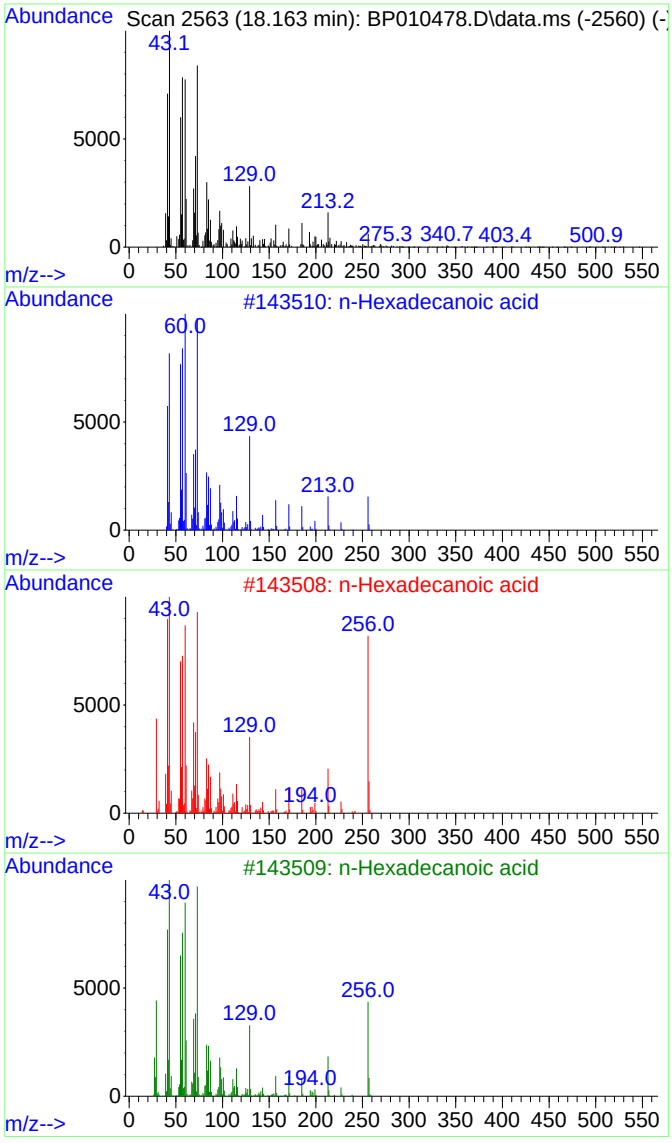
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

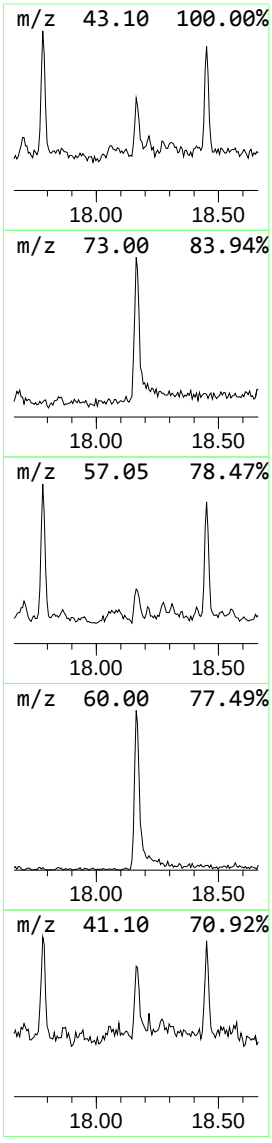
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	2.11 ng/ul	234717	Phenanthrene-d10	17.281

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	90
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

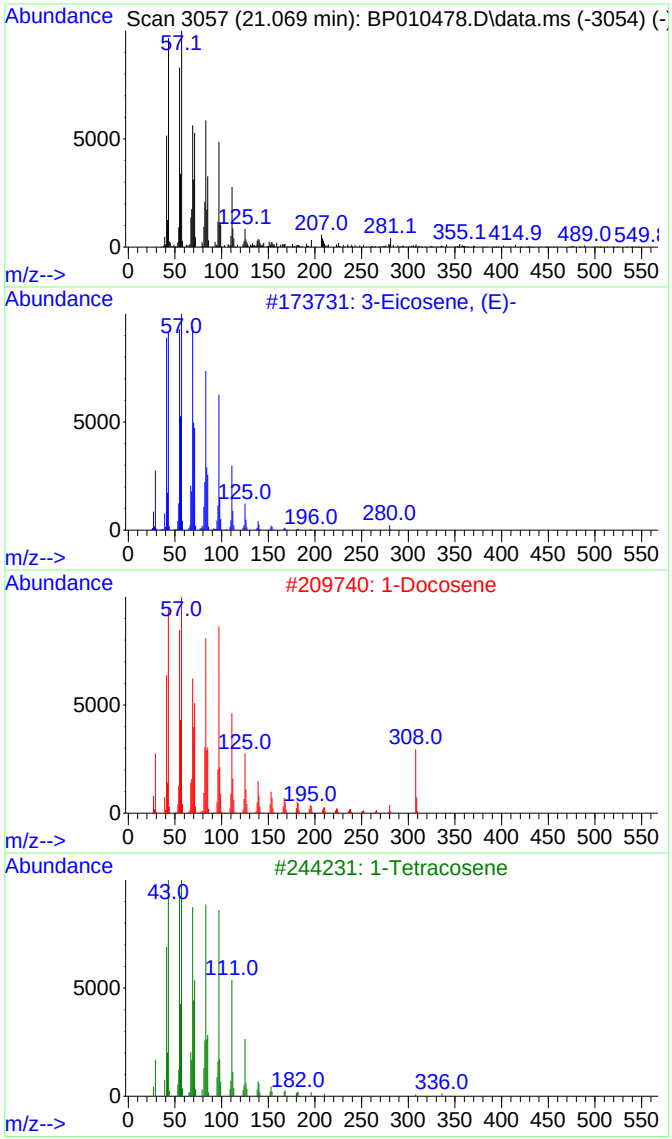
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

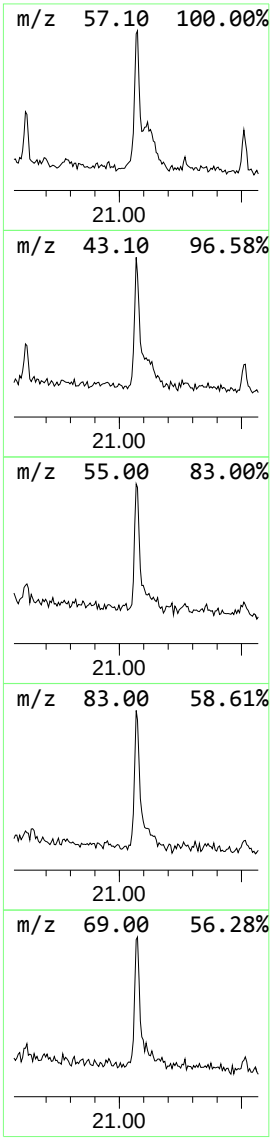
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.069	2.40 ng/ul	289575	Chrysene-d12	21.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	97
2	1-Docosene	308	C22H44	001599-67-3	93
3	1-Tetracosene	336	C24H48	010192-32-2	93
4	5-Eicosene, (E)-	280	C20H40	074685-30-6	91
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010478.D
Acq On : 23 May 2022 16:01
Operator : CG/JU
Sample : N2918-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTG9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-...	5.005	15.2	ng/ul	712773	1	7.893	939206	20.0
Indene	8.434	2.5	ng/ul	119027	1	7.893	939206	20.0
Benzonitrile, 2...	8.740	4.0	ng/ul	186735	1	7.893	939206	20.0
Benzofuran, 2-m...	9.375	2.6	ng/ul	183683	2	10.693	1424970	20.0
2-Naphthaleneca...	14.657	2.3	ng/ul	222307	3	14.528	1972140	20.0
(DEL) Alkane: S...	16.245	4.7	ng/ul	523072	4	17.281	2225520	20.0
3-Hydroxybiphenyl	16.539	2.1	ng/ul	233378	4	17.281	2225520	20.0
(DEL) Alkane: S...	17.045	2.2	ng/ul	247663	4	17.281	2225520	20.0
(DEL) Alkane: S...	17.781	2.2	ng/ul	246256	4	17.281	2225520	20.0
n-Hexadecanoic ...	18.163	2.1	ng/ul	234717	4	17.281	2225520	20.0
(DEL) Alkane: S...	21.069	2.4	ng/ul	289575	5	21.363	2413300	20.0