

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008543.D
 Acq On : 24 Dec 2021 01:35
 Operator : CG/JU
 Sample : M5126-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J28

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-BP122321.M
 Title : SVOA CALIBRATION

Signal : TIC: BP008543.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	15	rVB	1261375	1828838	15.06%	1.749%
2	3.093	15	18	37	rVB	446484	685766	5.65%	0.656%
3	3.352	58	62	70	rVB	90095	127321	1.05%	0.122%
4	3.764	129	132	144	rVB	226107	361662	2.98%	0.346%
5	4.099	185	189	194	rVB	38685	55176	0.45%	0.053%
6	5.017	343	345	352	rVB5	13603	17185	0.14%	0.016%
7	7.058	686	692	704	rVB	302126	561261	4.62%	0.537%
8	7.228	715	721	732	rBV	1384320	2312557	19.05%	2.211%
9	7.434	749	756	766	rVB	1366554	2181497	17.97%	2.086%
10	7.905	829	836	843	rBV	1487617	2387732	19.67%	2.283%
11	7.975	844	848	855	rVB4	14229	25077	0.21%	0.024%
12	8.605	947	955	966	rBV	945572	1532958	12.63%	1.466%
13	9.058	1025	1032	1043	rBV	1618594	2701153	22.25%	2.583%
14	9.240	1056	1063	1070	rBV	8390	16120	0.13%	0.015%
15	9.528	1107	1112	1118	rBV	56738	92103	0.76%	0.088%
16	9.781	1146	1155	1164	rBV	1083491	1831963	15.09%	1.752%
17	10.322	1239	1247	1259	rBV	1940664	3246542	26.74%	3.105%
18	10.493	1271	1276	1284	rVB10	10087	18932	0.16%	0.018%
19	10.704	1302	1312	1326	rBV	1960170	3353450	27.62%	3.207%
20	10.834	1326	1334	1344	rBV	1558758	2643992	21.78%	2.528%
21	11.651	1464	1473	1477	rBV	6773	12407	0.10%	0.012%
22	11.751	1485	1490	1495	rVB9	7795	14973	0.12%	0.014%
23	12.034	1532	1538	1544	rBV	25506	39321	0.32%	0.038%
24	12.146	1550	1557	1563	rBV	38945	62820	0.52%	0.060%
25	12.293	1576	1582	1588	rVB2	45932	76688	0.63%	0.073%
26	12.510	1612	1619	1623	rVB10	6951	13822	0.11%	0.013%
27	12.887	1680	1683	1689	rBV8	7897	13139	0.11%	0.013%
28	12.957	1689	1695	1703	rVB3	19927	30325	0.25%	0.029%
29	13.046	1705	1710	1715	rVB5	13382	24459	0.20%	0.023%
30	13.104	1715	1720	1724	rBV5	11338	18106	0.15%	0.017%
31	13.381	1760	1767	1773	rBV	93375	130847	1.08%	0.125%
32	13.510	1784	1789	1794	rVB5	10954	15787	0.13%	0.015%
33	13.940	1855	1862	1869	rBV	3893793	5436024	44.77%	5.198%
34	14.222	1900	1910	1923	rBV	4640183	7059582	58.14%	6.751%
35	14.451	1944	1949	1953	rVB2	23440	33012	0.27%	0.032%
36	14.534	1955	1963	1971	rBV	2879028	4386629	36.13%	4.195%

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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

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 Title : SVOA CALIBRATION

37	14.704	1987	1992	2000	rBV	207966	333489	2.75%	0.319%
38	14.945	2030	2033	2039	rVB6	9702	14925	0.12%	0.014%
39	15.175	2067	2072	2080	rVB6	8941	17983	0.15%	0.017%
40	15.351	2096	2102	2106	rBV3	29421	46732	0.38%	0.045%
41	15.404	2106	2111	2116	rVB3	16551	24767	0.20%	0.024%
42	15.522	2124	2131	2143	rBV	6092221	9086436	74.84%	8.689%
43	15.634	2143	2150	2159	rBV	1077637	1498866	12.35%	1.433%
44	15.763	2168	2172	2177	rVB	25722	37863	0.31%	0.036%
45	15.892	2190	2194	2202	rVB4	14691	20501	0.17%	0.020%
46	15.957	2202	2205	2210	rVB6	11967	15533	0.13%	0.015%
47	16.087	2223	2227	2231	rBV7	13676	20677	0.17%	0.020%
48	16.175	2239	2242	2246	rBV6	11352	20928	0.17%	0.020%
49	16.434	2281	2286	2291	rBV5	14786	26315	0.22%	0.025%
50	16.534	2300	2303	2307	rBV6	12716	17533	0.14%	0.017%
51	16.692	2325	2330	2334	rBV7	13778	24905	0.21%	0.024%
52	16.769	2338	2343	2347	rVB7	15070	21514	0.18%	0.021%
53	17.063	2387	2393	2399	rBV2	25358	43171	0.36%	0.041%
54	17.222	2414	2420	2423	rBV5	32060	49189	0.41%	0.047%
55	17.281	2423	2430	2440	rVV	3239233	4676380	38.52%	4.472%
56	17.381	2440	2447	2456	rBV	7334679	10589343	87.22%	10.127%
57	17.581	2477	2481	2485	rBV2	14937	25987	0.21%	0.025%
58	17.957	2541	2545	2552	rVB8	43978	66781	0.55%	0.064%
59	18.092	2562	2568	2572	rBV3	21361	40500	0.33%	0.039%
60	18.175	2578	2582	2588	rVV	60693	80958	0.67%	0.077%
61	18.239	2590	2593	2600	rVB	23377	35469	0.29%	0.034%
62	18.469	2628	2632	2636	rBV6	17314	27517	0.23%	0.026%
63	18.681	2664	2668	2672	rBV3	18016	28248	0.23%	0.027%
64	18.922	2706	2709	2718	rVB3	32059	44126	0.36%	0.042%
65	19.010	2720	2724	2731	rVB	53519	79449	0.65%	0.076%
66	19.075	2732	2735	2740	rVB6	18330	28325	0.23%	0.027%
67	19.186	2750	2754	2759	rBV	89486	120047	0.99%	0.115%
68	19.257	2759	2766	2770	rVV	85895	137699	1.13%	0.132%
69	19.404	2788	2791	2795	rBV4	33501	42140	0.35%	0.040%
70	19.539	2810	2814	2819	rBV2	34728	53173	0.44%	0.051%
71	19.610	2820	2826	2839	rVV	9099583	11593100	95.48%	11.086%
72	21.080	3073	3076	3080	rBV3	135269	171076	1.41%	0.164%
73	21.357	3118	3123	3133	rBV	3701601	4714007	38.83%	4.508%
74	23.633	3502	3510	3522	rBV2	6032165	12141450	100.00%	11.611%
75	23.792	3530	3537	3547	rVB	2501169	5204202	42.86%	4.977%

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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-BP122321.M
Title : SVOA CALIBRATION

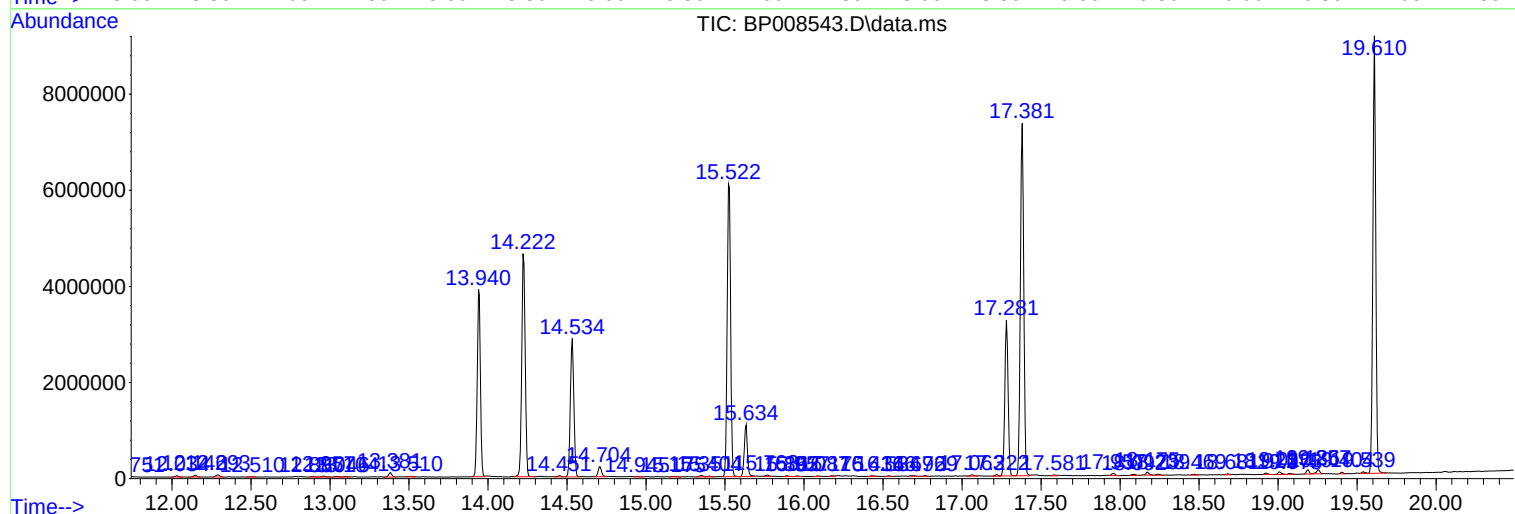
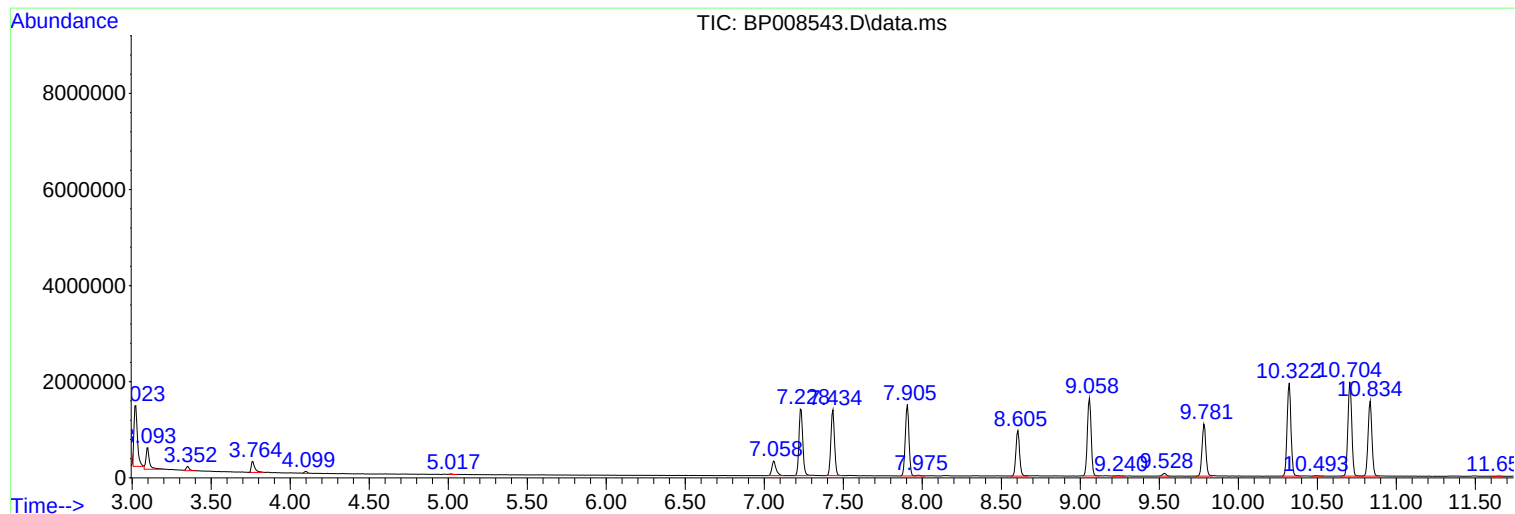
Sum of corrected areas: 104570530

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Instrument :
BNA_P
ClientSampleId :
C0J28

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : M5126-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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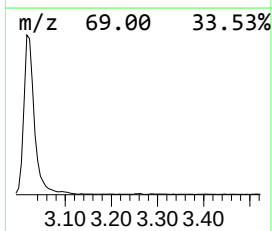
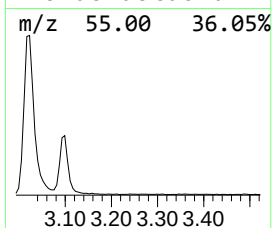
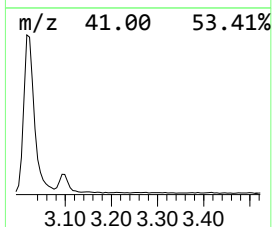
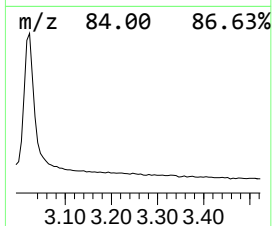
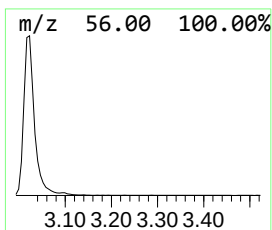
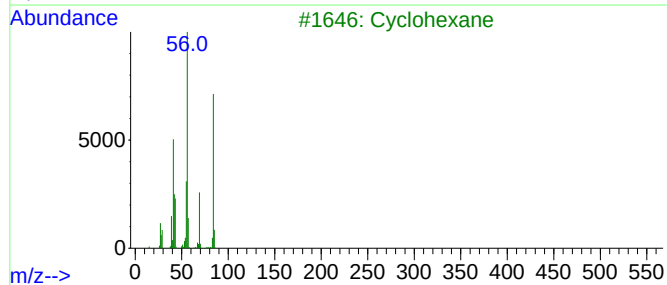
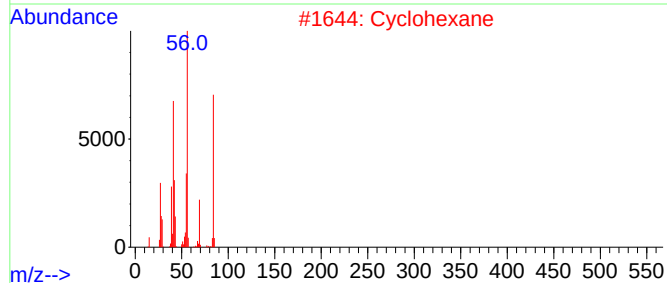
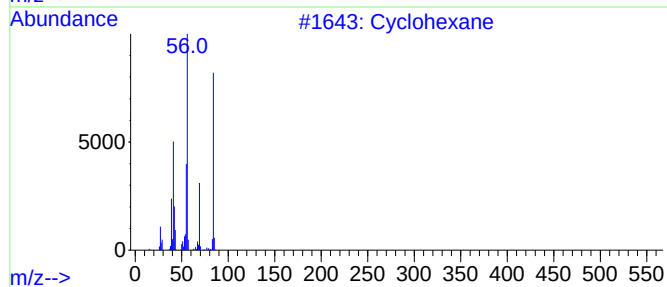
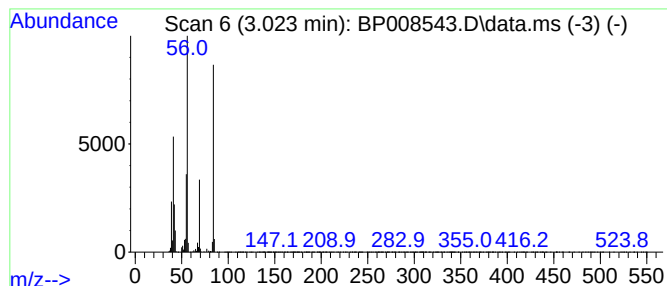
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.023 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.023	15.32 ng/ul	1828840	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	95
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	91
4			Cyclohexane	84	C6H12	000110-82-7	90
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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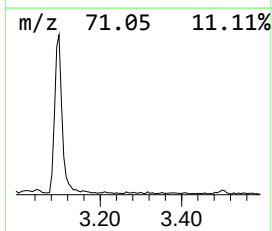
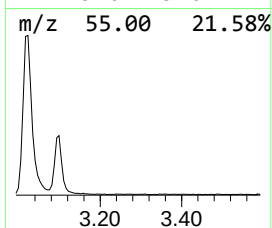
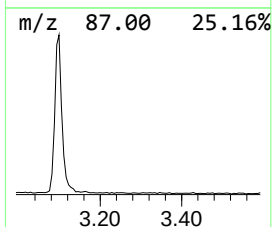
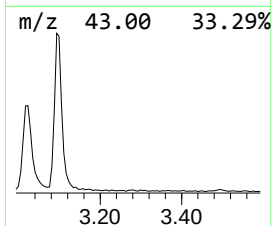
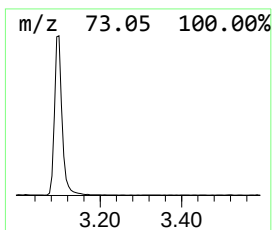
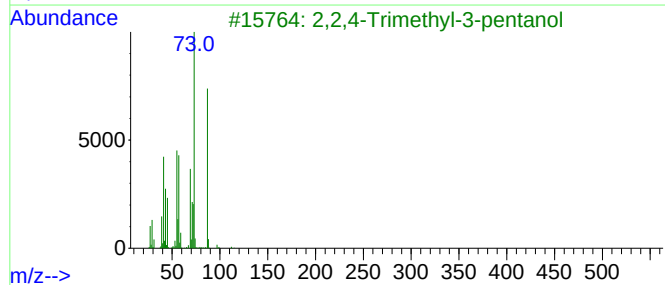
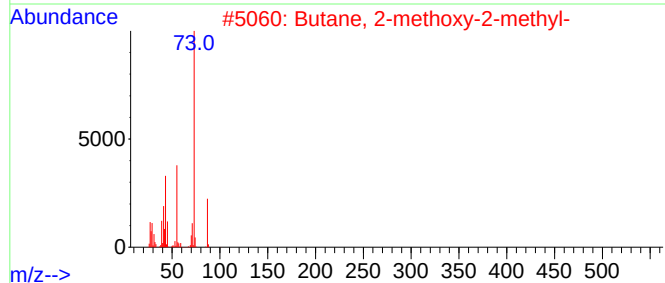
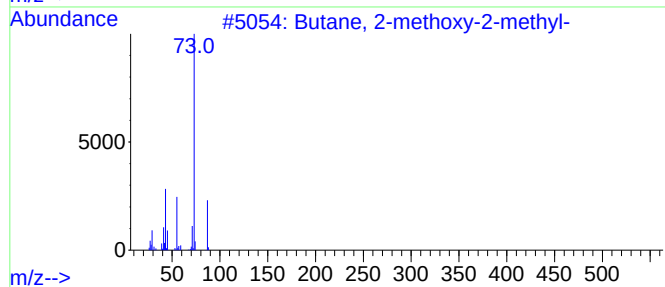
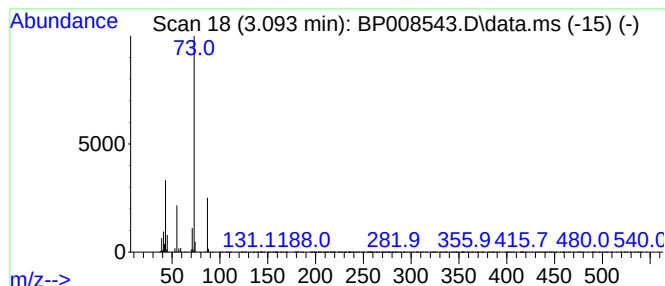
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.093	5.74 ng/ul	685766	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.023	15.3	ng/u1	1828840	1	7.905	2387730	20.0
Butane, 2-metho...	3.093	5.7	ng/u1	685766	1	7.905	2387730	20.0