

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009720.D
 Acq On : 08 Apr 2022 16:30
 Operator : CG/JU
 Sample : N2182-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R12

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	20	rVB	463098	679971	38.17%	3.658%
2	3.240	24	26	33	rVB2	9008	11654	0.65%	0.063%
3	3.387	48	51	56	rBV3	4588	6396	0.36%	0.034%
4	3.687	99	102	105	rBV5	2475	3504	0.20%	0.019%
5	3.816	121	124	137	rVB	20104	37383	2.10%	0.201%
6	3.916	139	141	144	rVB3	2579	3242	0.18%	0.017%
7	4.057	162	165	169	rVB6	3895	6231	0.35%	0.034%
8	4.152	177	181	186	rBV5	5367	8348	0.47%	0.045%
9	4.369	214	218	221	rVB6	6423	6733	0.38%	0.036%
10	4.781	285	288	292	rVB4	3356	3965	0.22%	0.021%
11	5.069	333	337	344	rVB	10058	15102	0.85%	0.081%
12	5.528	413	415	420	rVB6	1885	2865	0.16%	0.015%
13	5.957	483	488	493	rBV6	4777	7368	0.41%	0.040%
14	6.675	604	610	613	rBV7	3791	6754	0.38%	0.036%
15	6.928	650	653	659	rBV8	2771	4566	0.26%	0.025%
16	6.981	659	662	666	rVB6	2732	4229	0.24%	0.023%
17	7.128	676	687	697	rBV	142023	269363	15.12%	1.449%
18	7.298	710	716	727	rBV	103821	164214	9.22%	0.883%
19	7.422	732	737	744	rVB6	5643	9669	0.54%	0.052%
20	7.504	744	751	764	rVB	128003	215997	12.12%	1.162%
21	7.616	766	770	773	rBV6	3070	3912	0.22%	0.021%
22	7.887	812	816	822	rBV7	6494	10216	0.57%	0.055%
23	7.975	824	831	841	rVV	307832	494698	27.77%	2.661%
24	8.122	851	856	858	rBV6	1440	2614	0.15%	0.014%
25	8.222	867	873	878	rVB9	3861	7740	0.43%	0.042%
26	8.545	921	928	929	rBV7	2085	3068	0.17%	0.017%
27	8.675	942	950	960	rBV	169149	275946	15.49%	1.484%
28	8.798	963	971	980	rVV2	62000	103413	5.80%	0.556%
29	8.916	986	991	993	rBV6	3764	5627	0.32%	0.030%
30	8.940	993	995	998	rVB4	2929	2874	0.16%	0.015%
31	9.134	1019	1028	1039	rBV	133136	226946	12.74%	1.221%
32	9.245	1043	1047	1052	rVB7	3265	5646	0.32%	0.030%
33	9.310	1054	1058	1062	rBV7	2128	3814	0.21%	0.021%
34	9.387	1066	1071	1074	rBV6	2033	4049	0.23%	0.022%
35	9.598	1104	1107	1112	rVB7	2409	3412	0.19%	0.018%
36	9.857	1138	1151	1159	rBV	101631	180036	10.11%	0.968%

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37	9.992	1167	1174	1179	rBV2	20172	35472	1.99%	0.191%
38	10.081	1186	1189	1197	rVB10	2463	5114	0.29%	0.028%
39	10.216	1207	1212	1219	rVB4	6902	13880	0.78%	0.075%
40	10.398	1234	1243	1253	rVV	183004	305459	17.15%	1.643%
41	10.563	1264	1271	1272	rBV7	2017	3059	0.17%	0.016%
42	10.581	1272	1274	1280	rVB6	1977	2983	0.17%	0.016%
43	10.787	1301	1309	1322	rVB	439355	749923	42.09%	4.034%
44	10.910	1322	1330	1339	rBV	138729	254975	14.31%	1.371%
45	11.316	1394	1399	1406	rBV9	7062	12573	0.71%	0.068%
46	11.563	1435	1441	1447	rBV3	8443	16560	0.93%	0.089%
47	12.128	1533	1537	1544	rVB10	3524	7462	0.42%	0.040%
48	12.222	1549	1553	1556	rBV6	2171	2794	0.16%	0.015%
49	12.310	1564	1568	1572	rBV2	8113	11258	0.63%	0.061%
50	12.363	1572	1577	1581	rVV8	3908	6230	0.35%	0.034%
51	12.992	1678	1684	1687	rBV7	2015	3039	0.17%	0.016%
52	13.363	1741	1747	1752	rBV8	6965	12474	0.70%	0.067%
53	13.451	1759	1762	1766	rBV4	3772	4877	0.27%	0.026%
54	13.504	1766	1771	1776	rVB3	19964	30291	1.70%	0.163%
55	13.892	1833	1837	1841	rBV7	3084	5019	0.28%	0.027%
56	14.016	1851	1858	1871	rBV	418388	622416	34.94%	3.348%
57	14.228	1890	1894	1897	rVB6	2662	3233	0.18%	0.017%
58	14.298	1897	1906	1917	rBV	406567	607614	34.11%	3.268%
59	14.457	1931	1933	1937	rVV5	2708	3464	0.19%	0.019%
60	14.522	1940	1944	1948	rBV6	3436	5131	0.29%	0.028%
61	14.604	1951	1958	1968	rVV	758195	1146260	64.34%	6.166%
62	14.686	1968	1972	1976	rVV7	8765	12393	0.70%	0.067%
63	14.775	1980	1987	2000	rBV	207708	315783	17.73%	1.699%
64	14.892	2004	2007	2011	rVV6	7487	10246	0.58%	0.055%
65	14.933	2011	2014	2020	rVV4	8009	11543	0.65%	0.062%
66	15.022	2024	2029	2036	rVB2	18613	28986	1.63%	0.156%
67	15.145	2047	2050	2054	rBV6	2302	3578	0.20%	0.019%
68	15.427	2091	2098	2101	rBV9	3027	6183	0.35%	0.033%
69	15.475	2103	2106	2110	rBV5	2380	3421	0.19%	0.018%
70	15.598	2120	2127	2137	rBV	588079	867611	48.70%	4.667%
71	15.704	2139	2145	2157	rBV	145454	220515	12.38%	1.186%
72	15.839	2163	2168	2171	rBV5	6018	8600	0.48%	0.046%
73	16.086	2207	2210	2217	rVB9	5198	8922	0.50%	0.048%
74	16.280	2239	2243	2247	rVB7	2077	3097	0.17%	0.017%
75	16.369	2254	2258	2259	rBV4	2719	3502	0.20%	0.019%
76	16.380	2259	2260	2266	rVB6	3569	4638	0.26%	0.025%

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77	16.474	2272	2276	2281	rBV7	6180	9509	0.53%	0.051%
78	16.763	2321	2325	2329	rBV7	2684	4634	0.26%	0.025%
79	16.898	2344	2348	2350	rBV4	3954	4482	0.25%	0.024%
80	17.057	2373	2375	2378	rVB4	3944	3614	0.20%	0.019%
81	17.139	2383	2389	2392	rBV6	7068	10343	0.58%	0.056%
82	17.357	2419	2426	2436	rBV	1042950	1485560	83.39%	7.991%
83	17.457	2437	2443	2453	rVV	756241	1066459	59.86%	5.736%
84	17.545	2453	2458	2465	rVB7	14812	22224	1.25%	0.120%
85	18.039	2538	2542	2545	rBV5	4529	7879	0.44%	0.042%
86	18.121	2552	2556	2559	rBV5	7918	13210	0.74%	0.071%
87	18.245	2573	2577	2585	rBV	102686	131429	7.38%	0.707%
88	18.521	2619	2624	2637	rBV5	82725	128233	7.20%	0.690%
89	18.792	2667	2670	2675	rVB	20766	26984	1.51%	0.145%
90	19.004	2703	2706	2710	rBV	13898	24177	1.36%	0.130%
91	19.474	2783	2786	2790	rBV5	31189	35587	2.00%	0.191%
92	19.680	2816	2821	2834	rVB	1054069	1499730	84.18%	8.067%
93	20.186	2905	2907	2911	rBV4	13434	15490	0.87%	0.083%
94	21.151	3067	3071	3076	rBV	367986	434094	24.37%	2.335%
95	21.439	3115	3120	3127	rVB	1327026	1748909	98.17%	9.407%
96	22.098	3228	3232	3238	rVB3	74962	121415	6.82%	0.653%
97	23.198	3415	3419	3422	rBV2	73078	111905	6.28%	0.602%
98	23.756	3507	3514	3524	rVB2	761834	1525250	85.61%	8.204%
99	23.915	3534	3541	3552	rVB2	835615	1781564	100.00%	9.583%
100	24.627	3658	3662	3669	rVB2	102797	196283	11.02%	1.056%

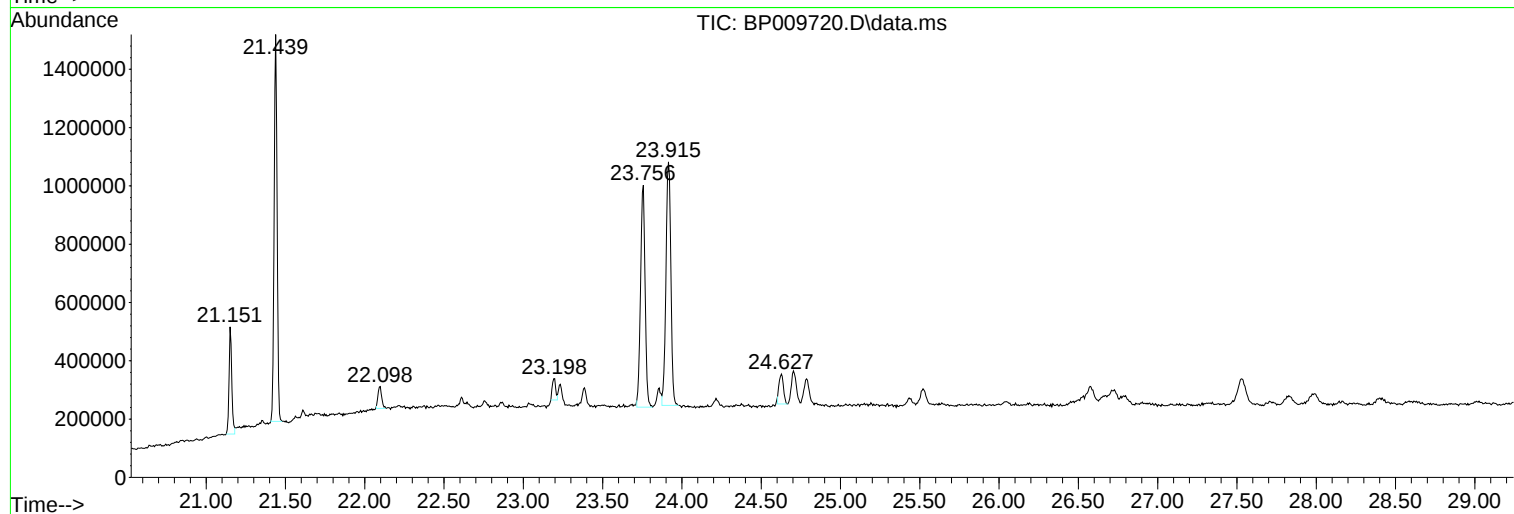
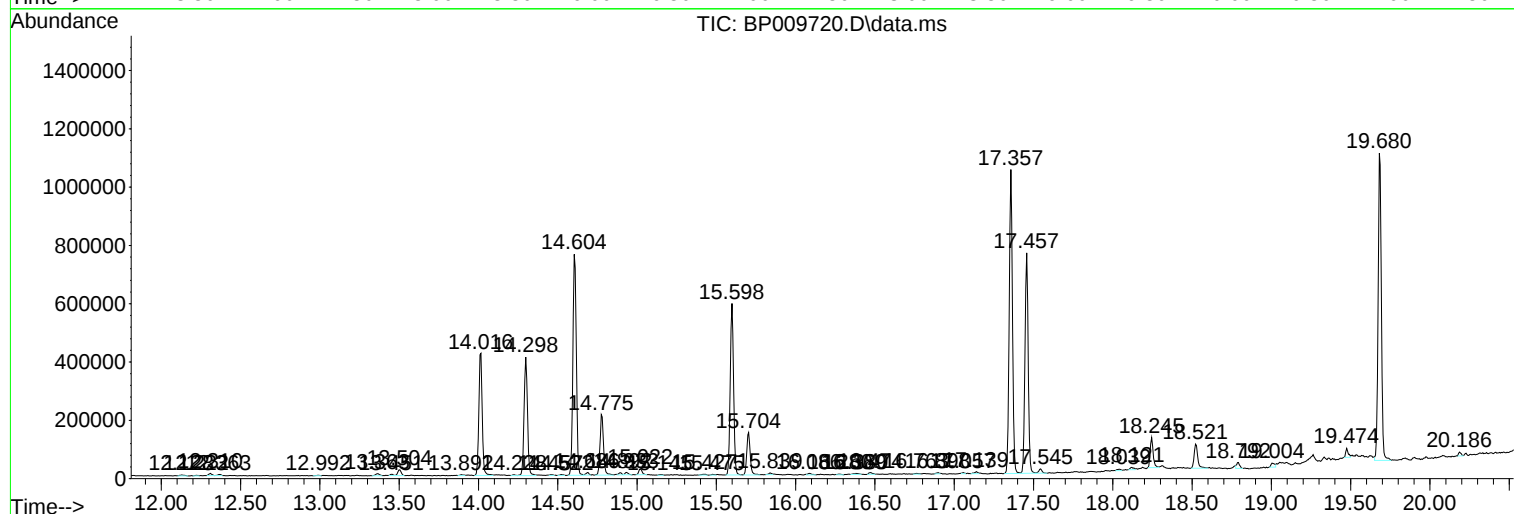
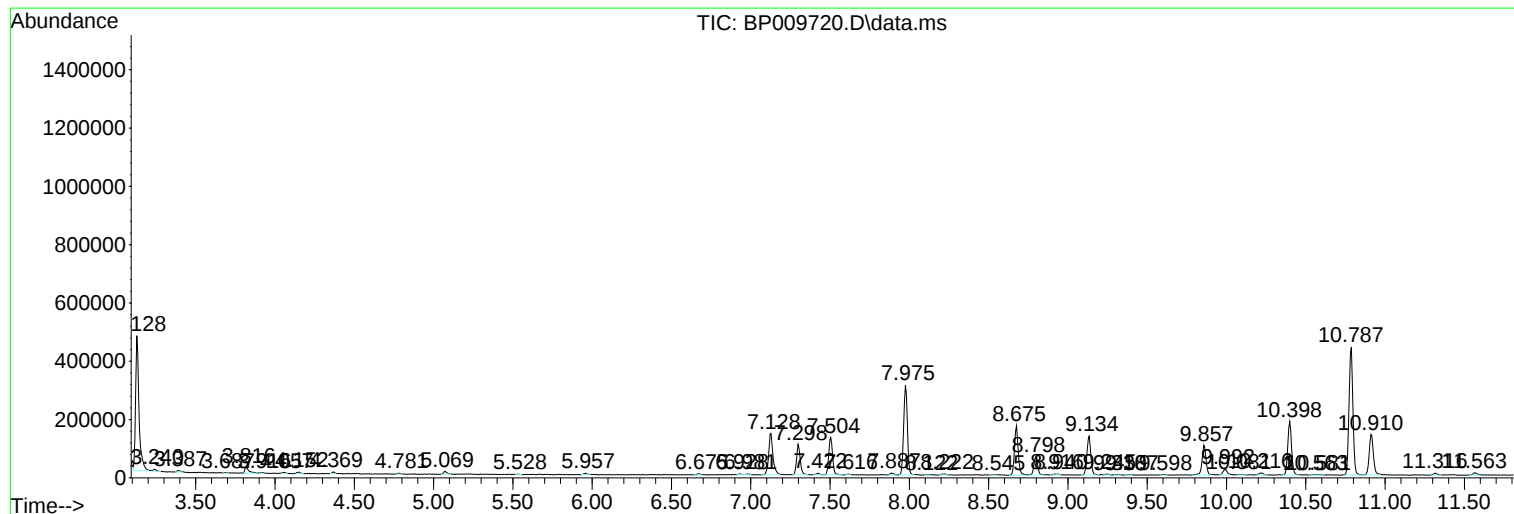
Sum of corrected areas: 18591107

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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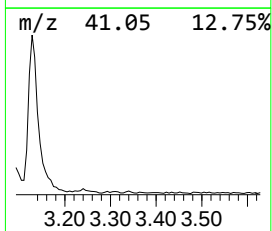
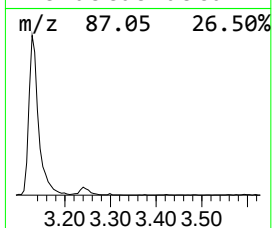
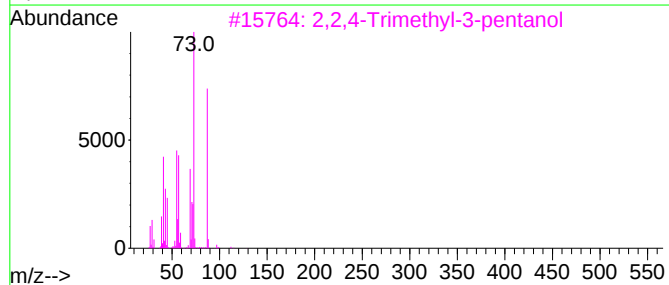
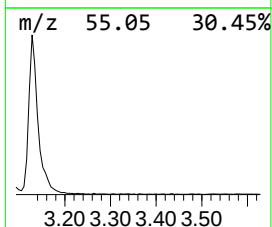
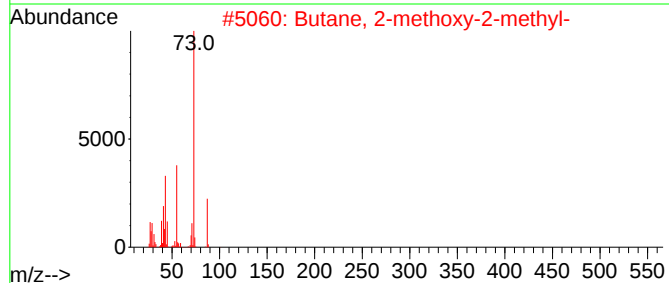
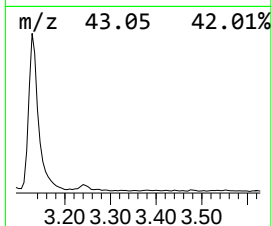
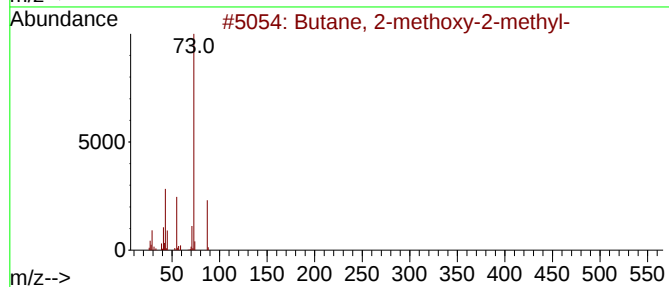
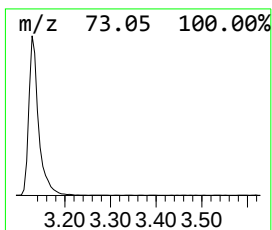
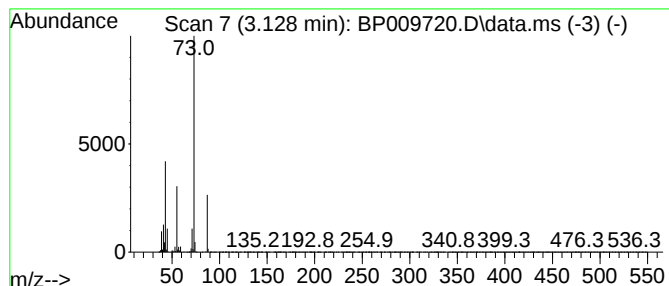
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	27.49 ng/ul	679971	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		



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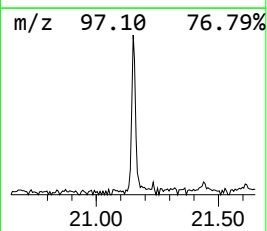
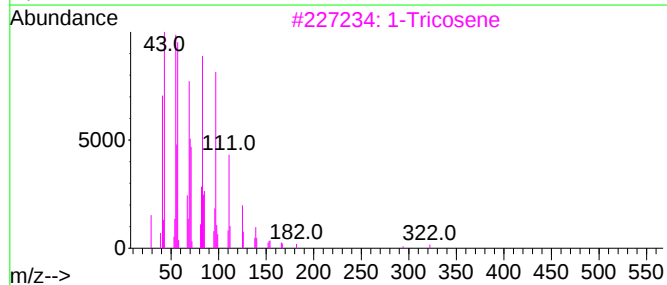
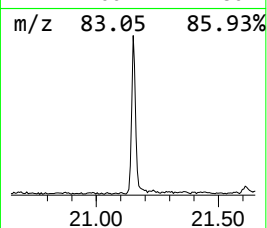
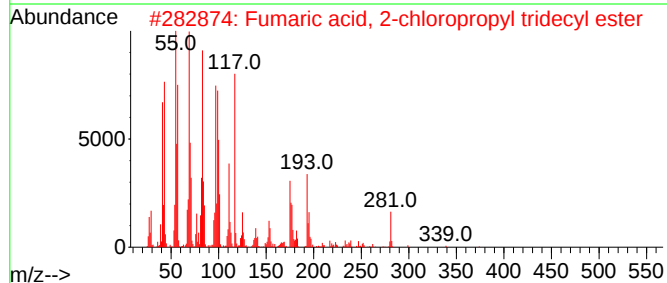
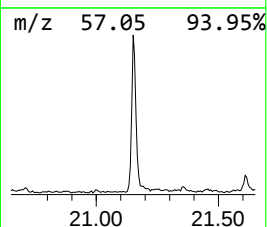
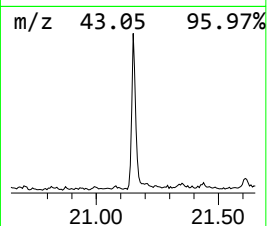
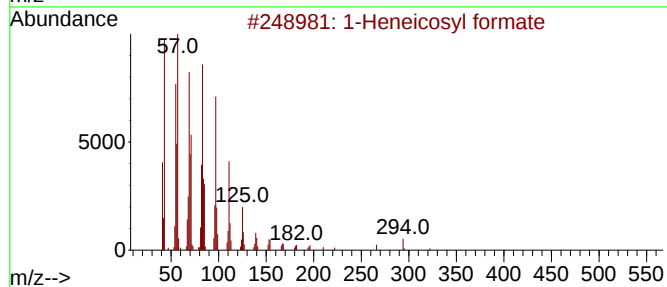
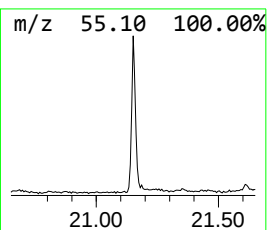
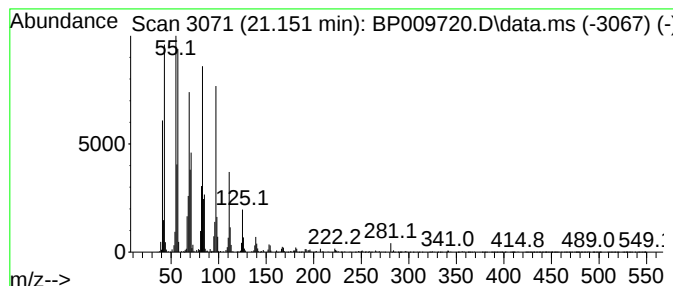
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	4.96 ng/ul	434094	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	98
2			Fumaric acid, 2-chloropropyl tri...	374	C20H35ClO4	1010348-57-1	98
3			1-Tricosene	322	C23H46	018835-32-0	95
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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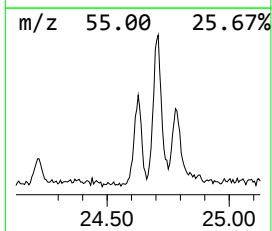
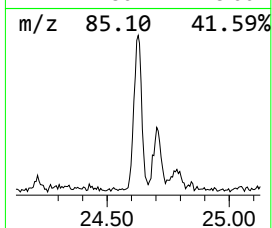
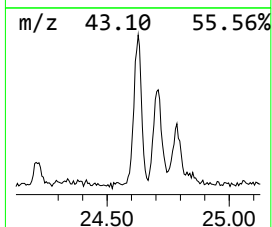
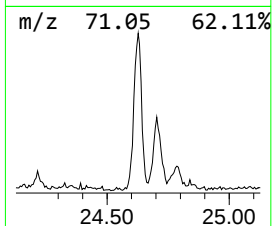
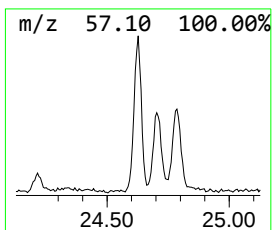
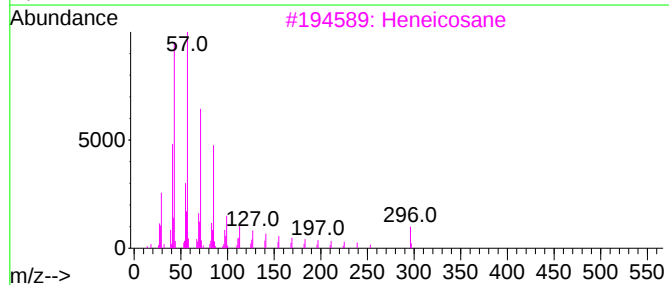
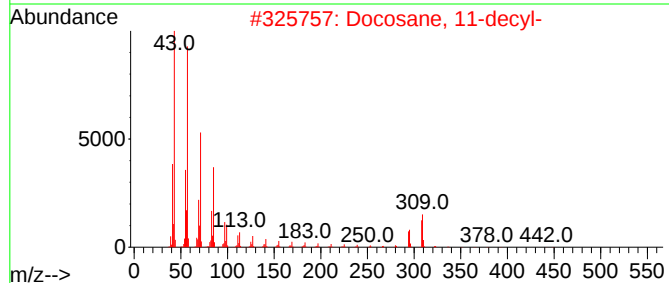
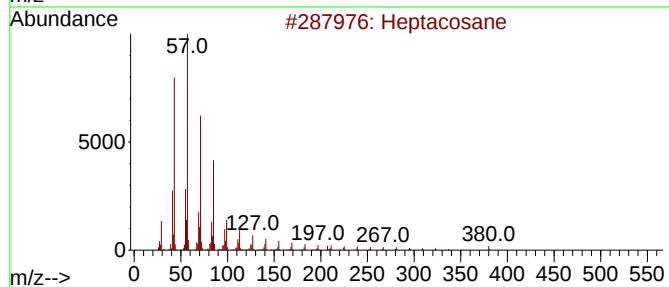
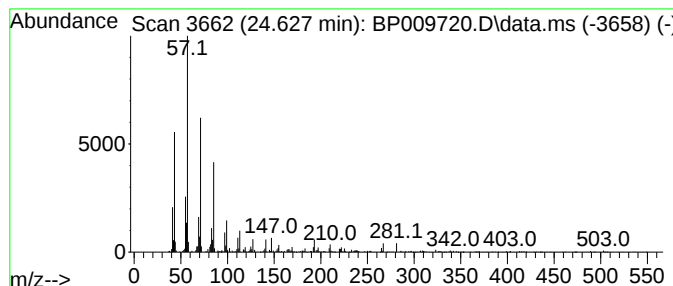
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.627	2.20 ng/ul	196283	Perylene-d12	23.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	90
2			Docosane, 11-decyl-	451	C32H66	055401-55-3	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptacosane	380	C27H56	000593-49-7	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009720.D
Acq On : 08 Apr 2022 16:30
Operator : CG/JU
Sample : N2182-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R12

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	27.5	ng/ul	679971	1	7.975	494698	20.0
1-Heneicosyl fo...	21.151	5.0	ng/ul	434094	5	21.439	1748910	20.0
(DEL) Alkane: S...	24.627	2.2	ng/ul	196283	6	23.915	1781560	20.0