

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007428.D
 Acq On : 14 Oct 2021 23:59
 Operator : CG/JU
 Sample : M4126-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA7

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007431.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.129	3	7	29	rVB	6348392	10404016	100.00%	24.009%
2	3.387	48	51	60	rVB3	19928	33611	0.32%	0.078%
3	3.811	120	123	134	rVV2	47742	78016	0.75%	0.180%
4	3.911	136	140	147	rVB	64213	89294	0.86%	0.206%
5	3.987	149	153	158	rVV4	10542	15437	0.15%	0.036%
6	4.052	158	164	172	rVV	48682	79829	0.77%	0.184%
7	4.140	174	179	187	rVB	23160	39085	0.38%	0.090%
8	4.234	190	195	200	rVB7	14120	20214	0.19%	0.047%
9	4.511	238	242	248	rVB6	8567	13899	0.13%	0.032%
10	5.058	330	335	341	rVB	22495	31507	0.30%	0.073%
11	5.146	346	350	358	rBV5	12272	24085	0.23%	0.056%
12	5.981	486	492	499	rVB4	11841	25709	0.25%	0.059%
13	6.340	547	553	559	rVB2	14952	25326	0.24%	0.058%
14	6.822	630	635	640	rBV3	12537	21232	0.20%	0.049%
15	7.117	677	685	694	rBV	251225	426304	4.10%	0.984%
16	7.287	708	714	724	rBV	218812	346226	3.33%	0.799%
17	7.487	742	748	759	rBV	254191	417225	4.01%	0.963%
18	7.605	763	768	775	rVB4	18205	32497	0.31%	0.075%
19	7.964	820	829	836	rBV	1021371	1622213	15.59%	3.744%
20	8.664	942	948	954	rBV2	157550	255958	2.46%	0.591%
21	8.781	960	968	974	rVB	37194	64082	0.62%	0.148%
22	9.116	1013	1025	1032	rBV	237019	396505	3.81%	0.915%
23	9.216	1037	1042	1049	rVB5	10656	19943	0.19%	0.046%
24	9.840	1141	1148	1155	rBV	148335	246229	2.37%	0.568%
25	10.381	1234	1240	1251	rVB	291522	491775	4.73%	1.135%
26	10.546	1260	1268	1276	rBV	88108	142307	1.37%	0.328%
27	10.769	1298	1306	1312	rBV	1336582	2295513	22.06%	5.297%
28	10.816	1312	1314	1320	rVV2	17980	25318	0.24%	0.058%
29	10.893	1320	1327	1335	rVV	239452	420017	4.04%	0.969%
30	10.958	1335	1338	1346	rVB9	7818	14759	0.14%	0.034%
31	11.822	1477	1485	1489	rBV4	11111	20618	0.20%	0.048%
32	12.122	1527	1536	1543	rBV4	5510	16529	0.16%	0.038%
33	12.210	1546	1551	1555	rBV4	12933	21031	0.20%	0.049%
34	12.352	1565	1575	1582	rVV8	8337	20602	0.20%	0.048%
35	12.422	1582	1587	1597	rVB	32218	53161	0.51%	0.123%
36	12.640	1619	1624	1630	rBV	26068	40019	0.38%	0.092%

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Integrator: RTE

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.981	1673	1682	1687	rBV2	33363	56399	0.54%	0.130%
38	13.163	1707	1713	1717	rVV4	10161	14572	0.14%	0.034%
39	13.216	1717	1722	1730	rVB4	8157	14582	0.14%	0.034%
40	13.446	1755	1761	1765	rBV4	18080	28324	0.27%	0.065%
41	13.493	1765	1769	1776	rVB3	50969	84286	0.81%	0.195%
42	13.769	1808	1816	1818	rBV7	11443	23174	0.22%	0.053%
43	13.922	1833	1842	1847	rBV2	25027	51313	0.49%	0.118%
44	14.004	1847	1856	1863	rBV	546691	792130	7.61%	1.828%
45	14.104	1869	1873	1877	rVB2	11455	14437	0.14%	0.033%
46	14.151	1877	1881	1885	rBV3	12382	18196	0.17%	0.042%
47	14.287	1895	1904	1917	rVB	635683	965498	9.28%	2.228%
48	14.516	1938	1943	1947	rBV	17984	24576	0.24%	0.057%
49	14.593	1949	1956	1963	rBV	1991236	2983239	28.67%	6.884%
50	14.769	1978	1986	1998	rBV	153764	245877	2.36%	0.567%
51	14.863	1998	2002	2009	rVB8	11165	17722	0.17%	0.041%
52	15.004	2020	2026	2035	rVV7	25248	71986	0.69%	0.166%
53	15.134	2045	2048	2055	rVV9	7894	13969	0.13%	0.032%
54	15.210	2057	2061	2066	rVV7	8786	17181	0.17%	0.040%
55	15.269	2066	2071	2075	rVB6	8223	14205	0.14%	0.033%
56	15.381	2084	2090	2092	rBV7	10549	19988	0.19%	0.046%
57	15.463	2100	2104	2108	rBV2	21815	29605	0.28%	0.068%
58	15.587	2119	2125	2131	rBV	874876	1202596	11.56%	2.775%
59	15.634	2131	2133	2138	rVB4	18650	24729	0.24%	0.057%
60	15.693	2138	2143	2149	rBV	56429	86289	0.83%	0.199%
61	15.940	2179	2185	2190	rBV4	15438	27276	0.26%	0.063%
62	16.081	2206	2209	2218	rVB4	16304	36263	0.35%	0.084%
63	16.169	2218	2224	2230	rBV9	14280	26514	0.25%	0.061%
64	16.240	2232	2236	2241	rBV6	11234	19916	0.19%	0.046%
65	16.328	2247	2251	2253	rBV2	25020	29353	0.28%	0.068%
66	16.369	2253	2258	2270	rVB3	73831	136726	1.31%	0.316%
67	16.463	2270	2274	2277	rBV5	8818	17489	0.17%	0.040%
68	16.751	2320	2323	2327	rVB6	11555	14752	0.14%	0.034%
69	16.893	2342	2347	2351	rBV3	22027	39711	0.38%	0.092%
70	17.087	2374	2380	2384	rBV8	11747	29204	0.28%	0.067%
71	17.128	2384	2387	2392	rVV2	35811	51716	0.50%	0.119%
72	17.181	2392	2396	2403	rVV9	12752	28543	0.27%	0.066%
73	17.251	2404	2408	2412	rVV2	35970	48368	0.46%	0.112%
74	17.345	2416	2424	2429	rVV	2427397	3504647	33.69%	8.088%
75	17.387	2429	2431	2435	rVV	98323	126210	1.21%	0.291%
76	17.445	2435	2441	2452	rVB	912065	1300943	12.50%	3.002%

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Integrator: RTE
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 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-BP101421.M
 Title : SVOA CALIBRATION

77	17.540	2452	2457	2463	rVB10	13876	24985	0.24%	0.058%
78	17.645	2471	2475	2481	rVB9	17098	26860	0.26%	0.062%
79	17.740	2488	2491	2496	rVB5	17204	29736	0.29%	0.069%
80	17.869	2510	2513	2517	rBV2	23615	26766	0.26%	0.062%
81	17.928	2519	2523	2529	rVB8	16562	29027	0.28%	0.067%
82	18.034	2536	2541	2548	rBV2	41113	58821	0.57%	0.136%
83	18.128	2551	2557	2563	rBV6	43911	82139	0.79%	0.190%
84	18.187	2563	2567	2569	rBV2	41959	56702	0.55%	0.131%
85	18.240	2572	2576	2584	rVB2	170228	260153	2.50%	0.600%
86	18.392	2599	2602	2606	rBV2	23589	30060	0.29%	0.069%
87	18.534	2623	2626	2632	rVB3	44089	62519	0.60%	0.144%
88	19.163	2726	2733	2736	rBV3	73655	128658	1.24%	0.297%
89	19.292	2752	2755	2758	rBV5	16955	26415	0.25%	0.061%
90	19.351	2761	2765	2774	rVB	191039	282782	2.72%	0.653%
91	19.469	2783	2785	2793	rVB3	65088	87757	0.84%	0.203%
92	19.675	2815	2820	2824	rBV	922151	1280913	12.31%	2.956%
93	20.222	2911	2913	2917	rVB3	39594	38755	0.37%	0.089%
94	21.151	3068	3071	3078	rBV4	165949	278980	2.68%	0.644%
95	21.357	3103	3106	3108	rBV	67443	80451	0.77%	0.186%
96	21.428	3113	3118	3123	rVV	2832273	3962846	38.09%	9.145%
97	23.175	3411	3415	3419	rVB	253660	347517	3.34%	0.802%
98	23.722	3503	3508	3519	rVB	366423	753946	7.25%	1.740%
99	23.880	3529	3535	3544	rVB2	1942277	4031642	38.75%	9.304%
100	24.592	3650	3656	3664	rBV	384687	802682	7.72%	1.852%

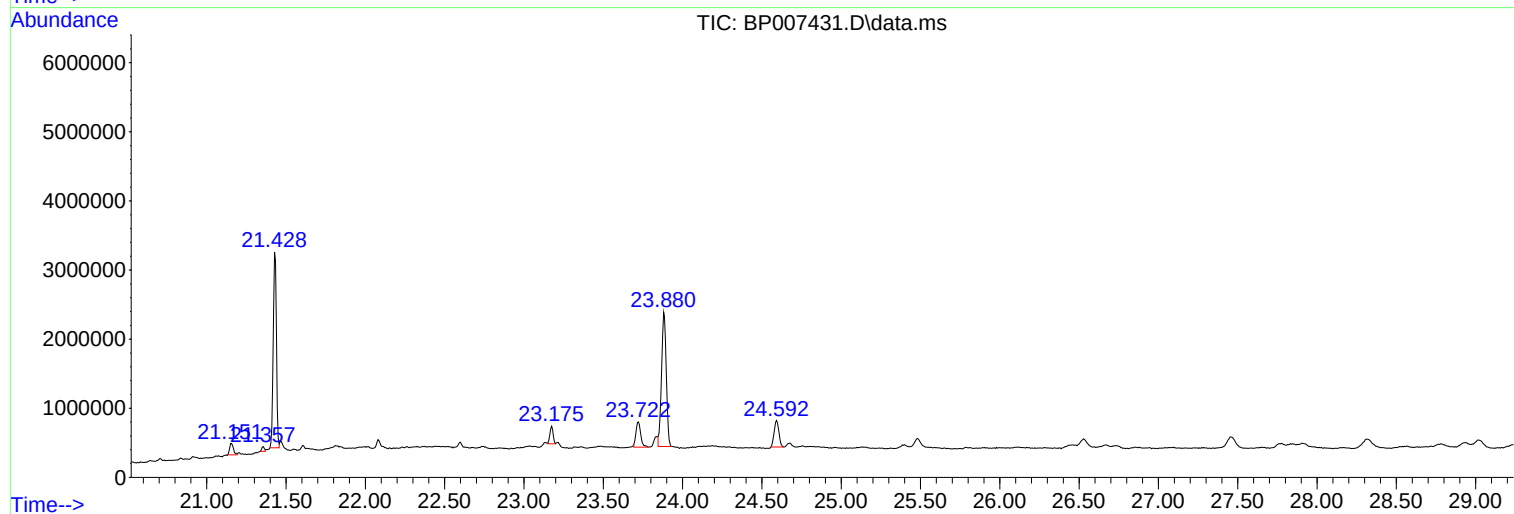
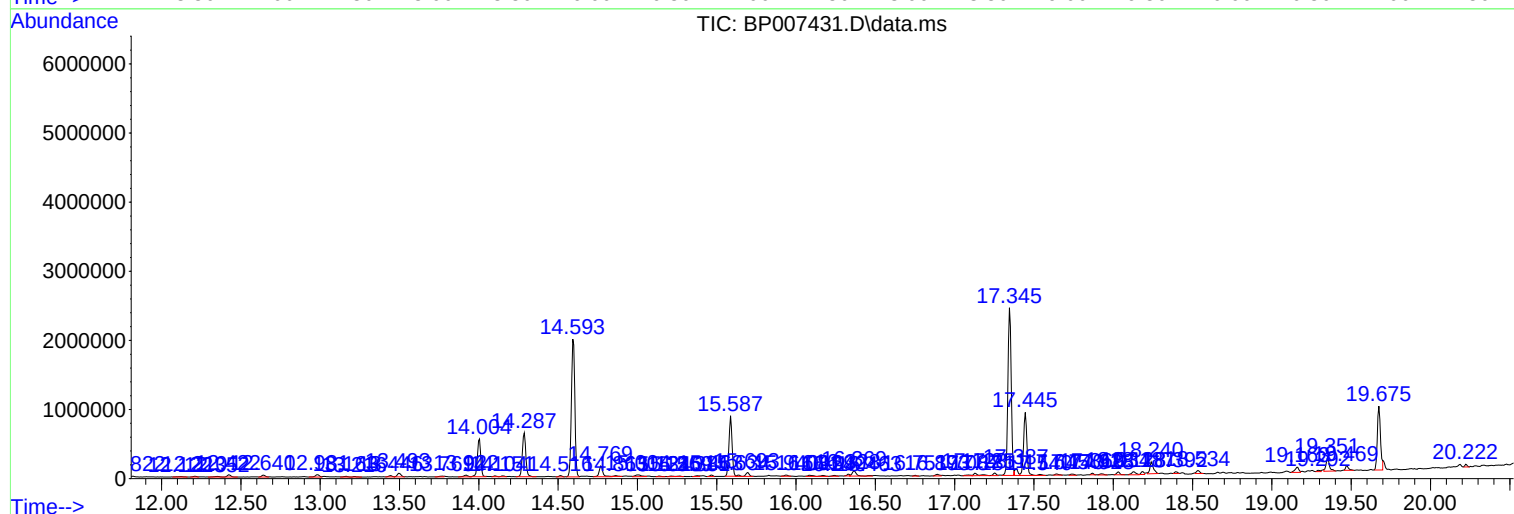
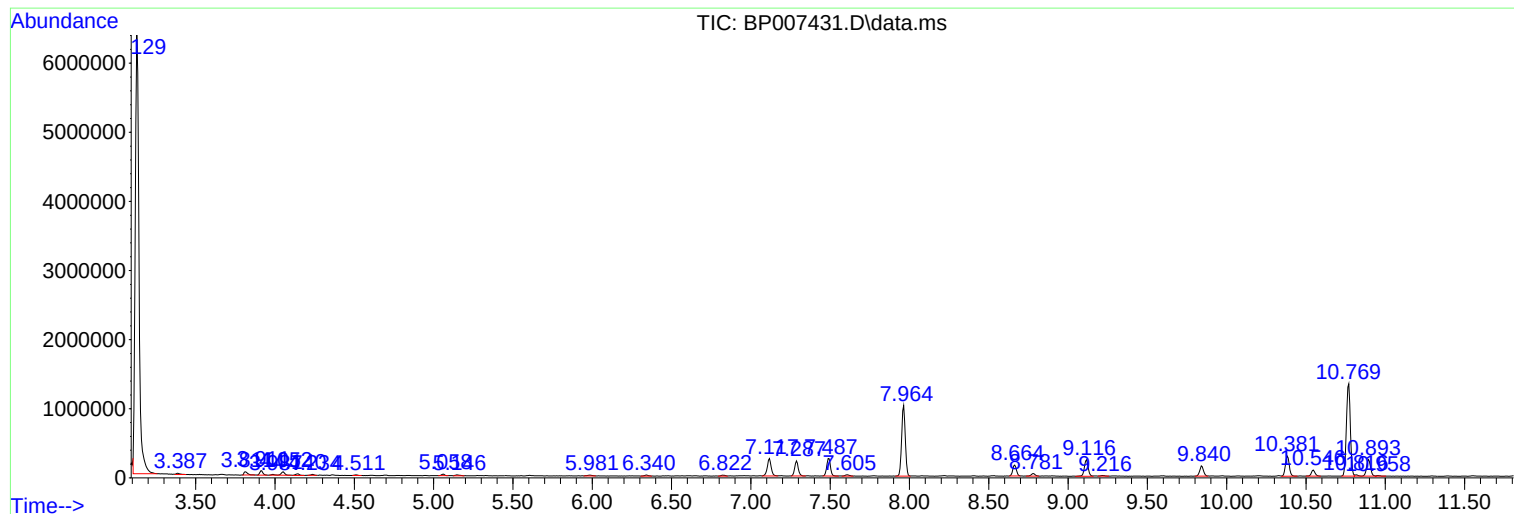
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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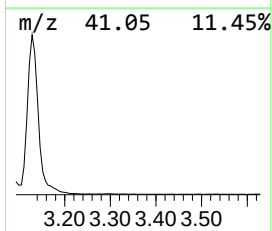
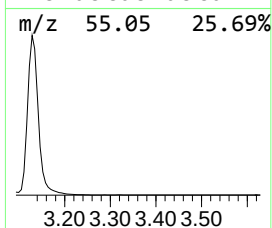
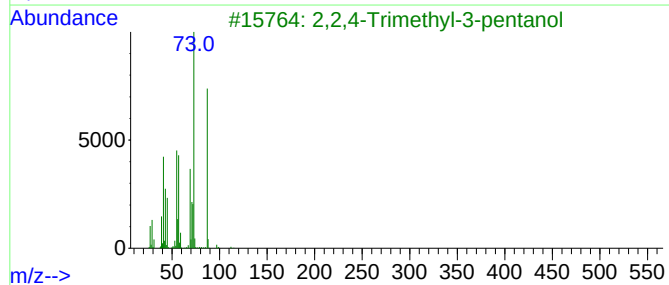
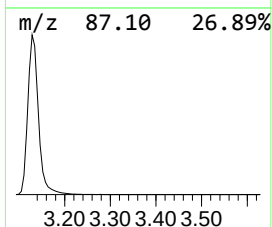
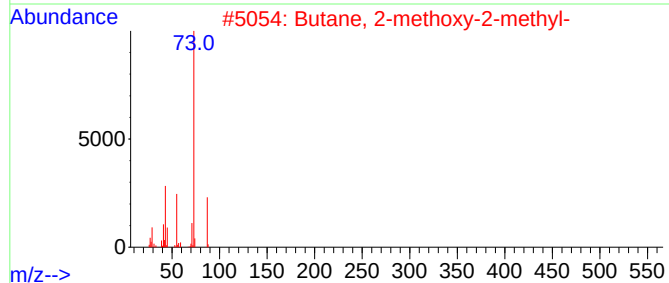
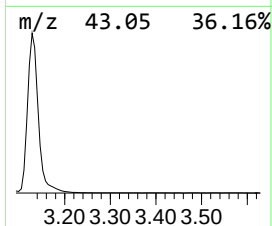
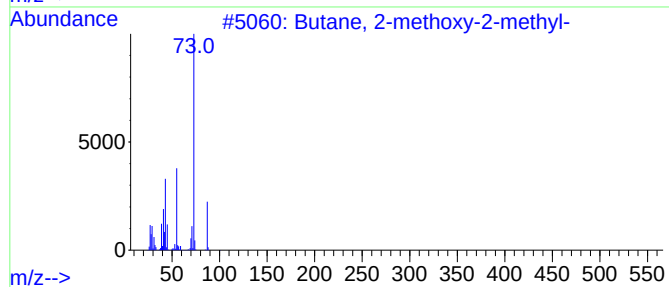
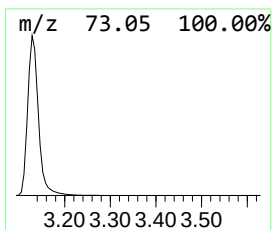
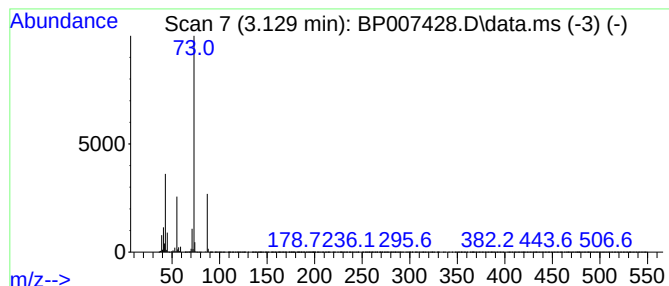
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.129	128.27 ng/ul	10404000	1,4-Dichlorobenzene-d4	7.964

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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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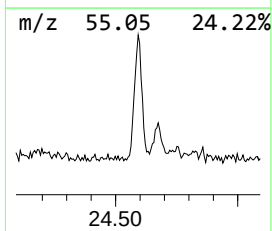
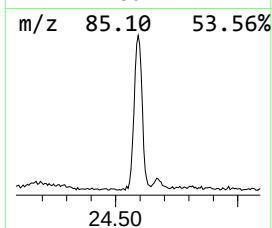
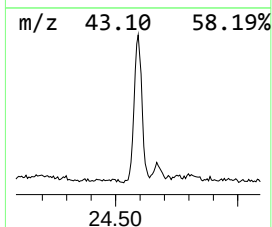
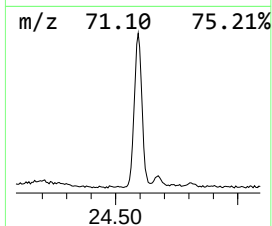
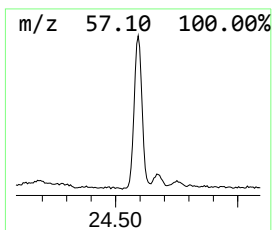
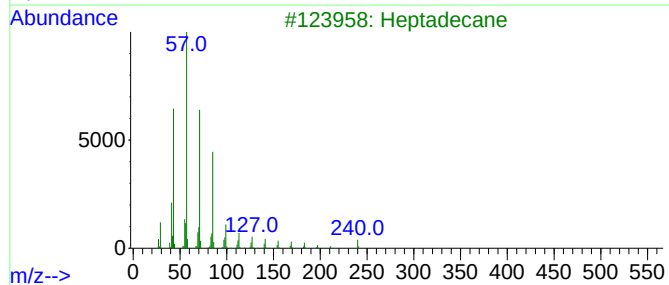
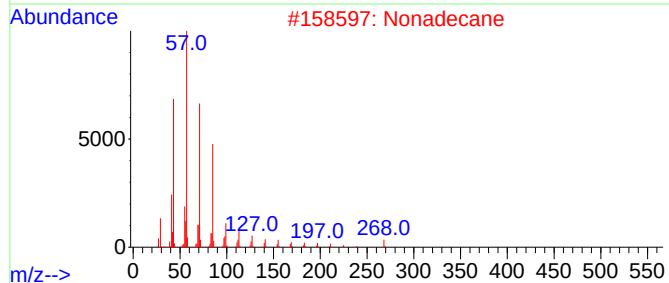
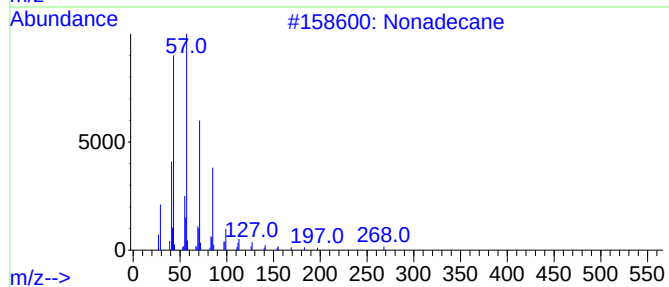
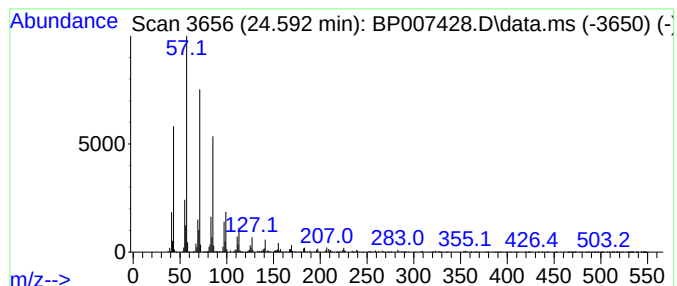
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.592	3.98 ng/ul	802682	Perylene-d12		23.880	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	95
2	Nonadecane		268	C19H40	000629-92-5	94
3	Heptadecane		240	C17H36	000629-78-7	94
4	15-Methylnonacosane		422	C30H62	065820-60-2	94
5	2-Methylheptacosane		394	C28H58	001561-00-8	91



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.129	128.3	ng/ul	10404000	1	7.964	1622210	20.0
(DEL) Alkane: S...	24.592	4.0	ng/ul	802682	6	23.880	4031640	20.0