

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006433.D
 Acq On : 29 Jul 2021 22:15
 Operator : CG/JU
 Sample : M3141-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGER1

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006433.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	43	rVB	61569	90532	1.72%	0.132%
2	3.699	100	104	120	rBV	766086	1319487	25.02%	1.919%
3	4.016	154	158	164	rVB2	19897	30751	0.58%	0.045%
4	5.893	473	477	482	rVB3	7966	11223	0.21%	0.016%
5	6.775	620	627	630	rBV8	5349	10210	0.19%	0.015%
6	6.952	650	657	672	rVB	1065506	1633559	30.98%	2.375%
7	7.122	679	686	695	rVB	936220	1448383	27.47%	2.106%
8	7.310	711	718	729	rVB	1066867	1645176	31.20%	2.392%
9	7.410	729	735	741	rBV8	9753	23791	0.45%	0.035%
10	7.781	790	798	806	rBV	1263746	2055754	38.99%	2.989%
11	7.840	806	808	814	rVB7	3351	5716	0.11%	0.008%
12	8.481	911	917	927	rBV	1245279	2003397	37.99%	2.913%
13	8.604	933	938	944	rVB3	11559	22067	0.42%	0.032%
14	8.934	985	994	1004	rBV	989460	1593295	30.22%	2.317%
15	9.040	1008	1012	1018	rVV9	5877	11733	0.22%	0.017%
16	9.104	1018	1023	1028	rVB8	7472	12238	0.23%	0.018%
17	9.357	1060	1066	1071	rVB3	8613	14647	0.28%	0.021%
18	9.651	1108	1116	1127	rBV	776017	1245413	23.62%	1.811%
19	9.875	1148	1154	1157	rBV8	5142	9068	0.17%	0.013%
20	10.087	1181	1190	1194	rBV8	3713	8619	0.16%	0.013%
21	10.181	1198	1206	1217	rBV	1157991	1920952	36.43%	2.793%
22	10.351	1229	1235	1249	rBV	268044	430555	8.17%	0.626%
23	10.563	1262	1271	1280	rBV	1827856	3033306	57.53%	4.411%
24	10.704	1287	1295	1305	rBV	1205426	2018078	38.27%	2.935%
25	11.222	1379	1383	1390	rVB10	3219	5714	0.11%	0.008%
26	11.363	1399	1407	1410	rBV6	9405	17196	0.33%	0.025%
27	12.069	1522	1527	1534	rVV2	9396	17699	0.34%	0.026%
28	12.151	1536	1541	1548	rVB	24613	39648	0.75%	0.058%
29	12.369	1572	1578	1581	rVB8	2919	5293	0.10%	0.008%
30	12.687	1628	1632	1638	rBV8	5336	8820	0.17%	0.013%
31	12.769	1638	1646	1651	rBV5	9399	16214	0.31%	0.024%
32	12.957	1675	1678	1683	rVB7	6242	8840	0.17%	0.013%
33	13.022	1683	1689	1694	rBV4	12122	19437	0.37%	0.028%
34	13.140	1703	1709	1715	rVB4	5533	9934	0.19%	0.014%
35	13.316	1732	1739	1745	rBV6	10893	17504	0.33%	0.025%
36	13.375	1745	1749	1757	rVB9	7302	14113	0.27%	0.021%

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
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37	13.828	1819	1826	1835	rBV	3909166	5272808	100.00%	7.668%
38	13.898	1837	1838	1843	rVB5	8765	10303	0.20%	0.015%
39	14.098	1863	1872	1885	rBV	2285032	3337417	63.29%	4.853%
40	14.322	1907	1910	1913	rVB5	7060	8878	0.17%	0.013%

41	14.404	1917	1924	1937	rBV	2642341	3848382	72.99%	5.596%
42	14.604	1949	1958	1975	rBV	912043	1415770	26.85%	2.059%
43	14.834	1992	1997	2001	rVB8	16685	23975	0.45%	0.035%
44	15.010	2023	2027	2030	rBV6	3968	5884	0.11%	0.009%
45	15.063	2034	2036	2041	rVB6	4760	6235	0.12%	0.009%

46	15.222	2058	2063	2064	rBV3	8317	10603	0.20%	0.015%
47	15.239	2064	2066	2069	rVV4	6502	7176	0.14%	0.010%
48	15.269	2069	2071	2077	rVB6	9295	13158	0.25%	0.019%
49	15.322	2077	2080	2086	rBV4	6872	14974	0.28%	0.022%
50	15.398	2086	2093	2105	rBV	2870583	4067410	77.14%	5.915%

51	15.516	2107	2113	2122	rBV	1101684	1557077	29.53%	2.264%
52	15.639	2130	2134	2139	rBV2	32550	45776	0.87%	0.067%
53	15.857	2168	2171	2175	rVB6	6879	10051	0.19%	0.015%
54	15.969	2184	2190	2192	rBV6	7126	11758	0.22%	0.017%
55	16.139	2215	2219	2220	rBV4	7870	8914	0.17%	0.013%

56	16.163	2221	2223	2226	rVB3	9801	9872	0.19%	0.014%
57	16.675	2307	2310	2313	rBV4	5469	7478	0.14%	0.011%
58	16.733	2315	2320	2325	rBV	14348	22927	0.43%	0.033%
59	16.939	2349	2355	2359	rBV2	20445	34379	0.65%	0.050%
60	16.980	2360	2362	2368	rVB5	11701	17289	0.33%	0.025%

61	17.157	2385	2392	2400	rBV	2949313	4283079	81.23%	6.228%
62	17.257	2402	2409	2421	rVV	3065961	4293101	81.42%	6.243%
63	17.539	2453	2457	2459	rBV4	6367	10188	0.19%	0.015%
64	17.680	2478	2481	2483	rBV4	6196	7082	0.13%	0.010%
65	17.851	2505	2510	2514	rBV2	33768	50509	0.96%	0.073%

66	17.975	2529	2531	2536	rVB4	6572	8037	0.15%	0.012%
67	18.063	2541	2546	2553	rBV	137307	193250	3.67%	0.281%
68	18.133	2556	2558	2563	rVB	25361	28284	0.54%	0.041%
69	19.080	2715	2719	2723	rVB4	41309	54237	1.03%	0.079%
70	19.145	2727	2730	2734	rVV	32731	48765	0.92%	0.071%

71	19.304	2753	2757	2763	rBV2	72657	99216	1.88%	0.144%
72	19.498	2785	2790	2798	rBV	3458738	4806467	91.16%	6.989%
73	19.563	2798	2801	2806	rVB6	33673	38955	0.74%	0.057%
74	20.051	2881	2884	2889	rBV2	50946	54726	1.04%	0.080%
75	20.492	2956	2959	2962	rBV	124657	118550	2.25%	0.172%

76	20.533	2963	2966	2969	rVV	92476	94004	1.78%	0.137%
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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

77	20.986	3039	3043	3049	rBV2	310887	422897	8.02%	0.615%
78	21.257	3084	3089	3095	rBV	3546956	4313563	81.81%	6.273%
79	21.421	3114	3117	3124	rVB2	147021	174613	3.31%	0.254%
80	21.874	3192	3194	3204	rVB3	150982	219668	4.17%	0.319%
81	22.910	3367	3370	3375	rVB	227326	310097	5.88%	0.451%
82	23.451	3455	3462	3469	rVV2	2031795	3989433	75.66%	5.801%
83	23.527	3472	3475	3480	rVV	207650	330154	6.26%	0.480%
84	23.604	3481	3488	3497	rVB2	1804141	3809010	72.24%	5.539%
85	24.239	3592	3596	3605	rVB	242464	462984	8.78%	0.673%

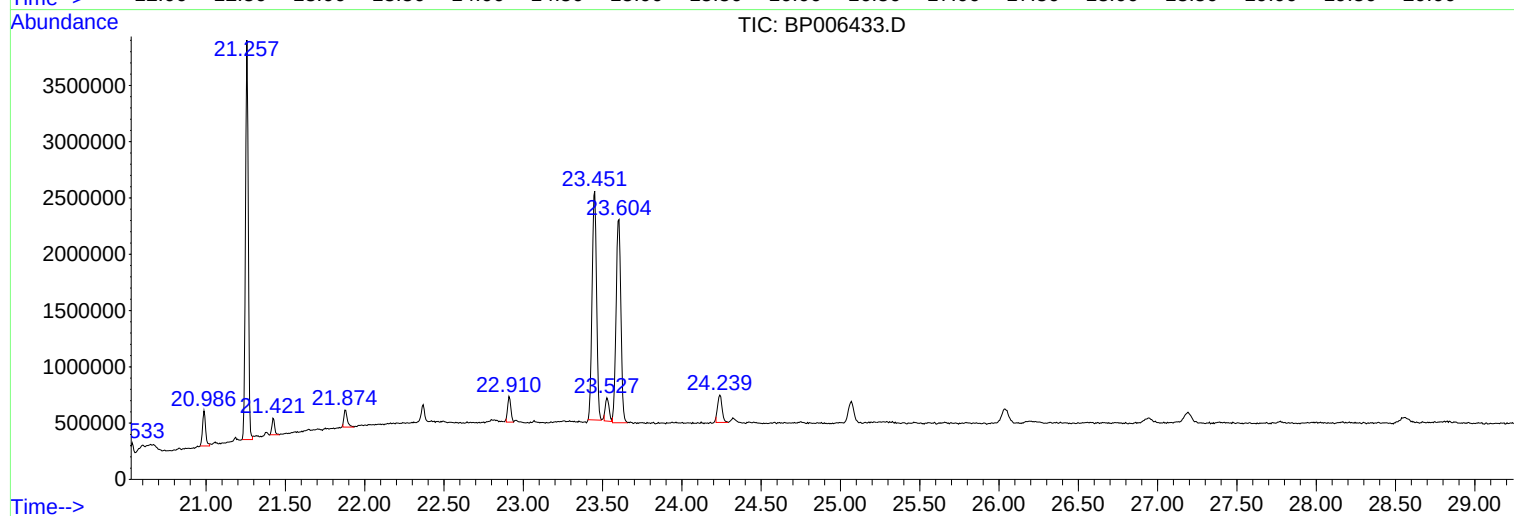
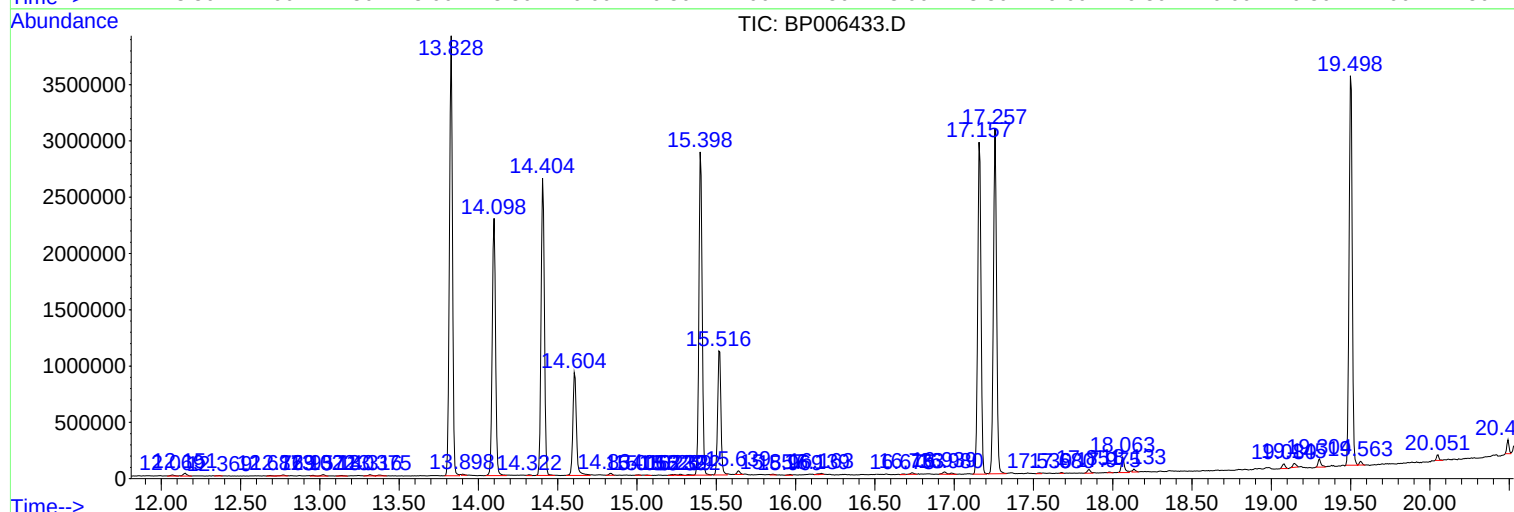
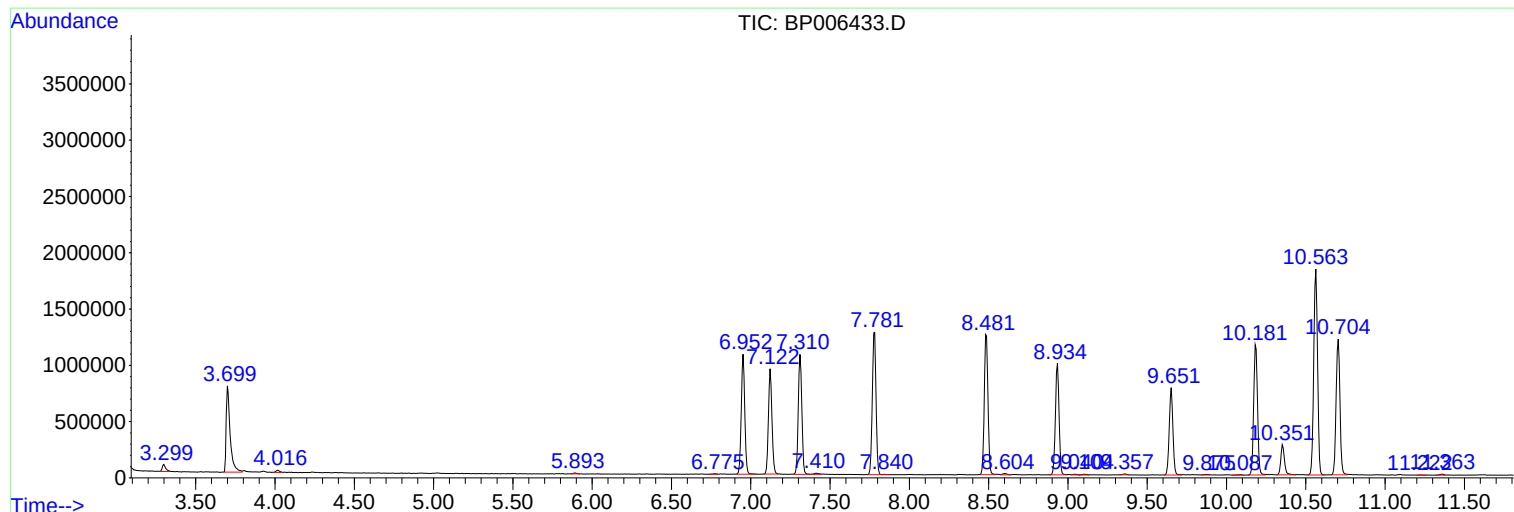
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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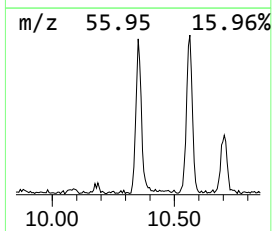
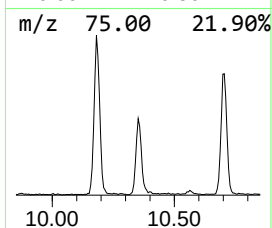
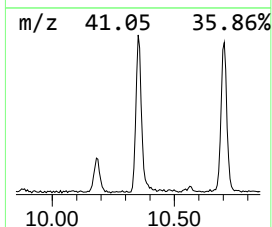
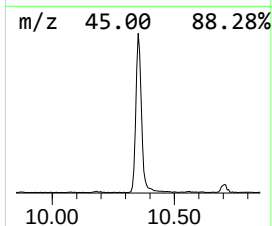
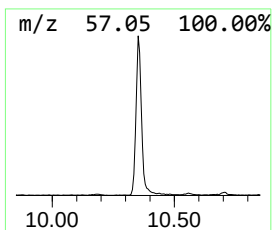
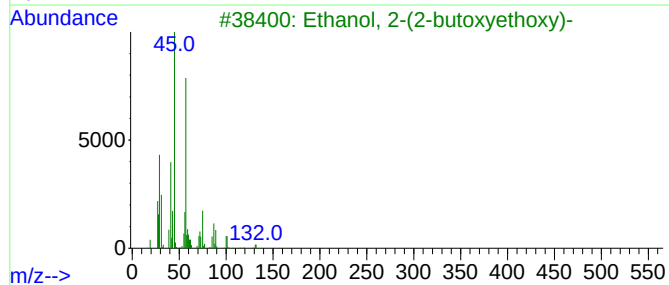
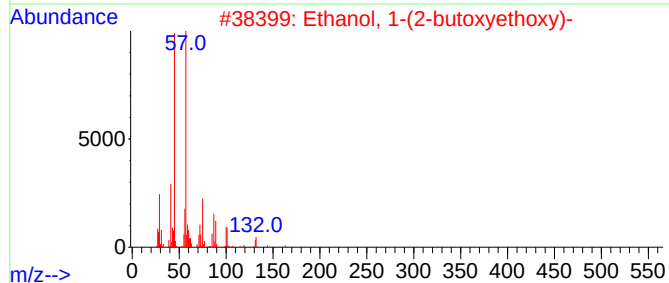
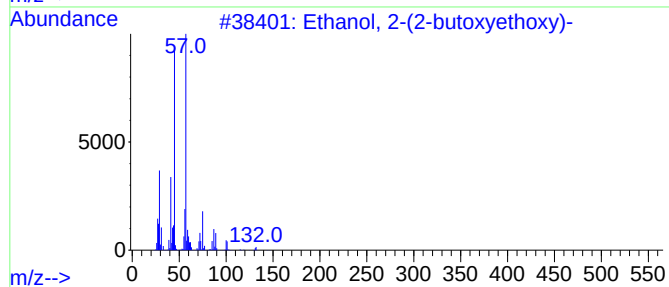
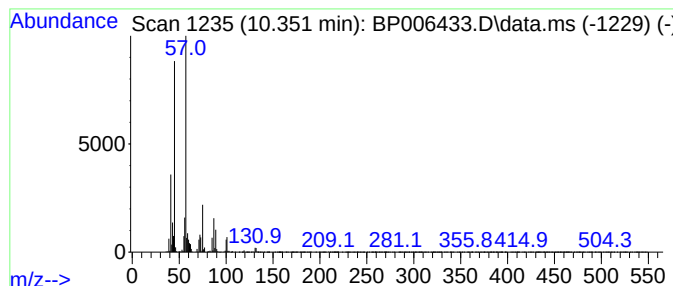
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	2.84 ng/ul	430555	Naphthalene-d8	10.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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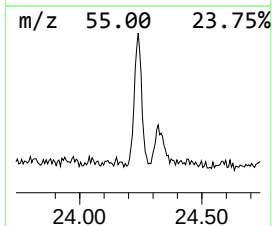
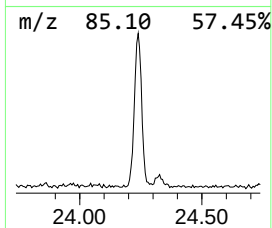
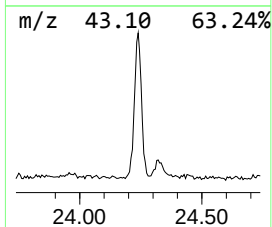
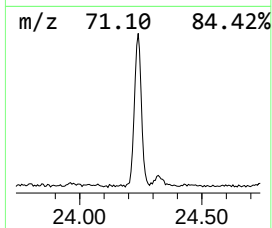
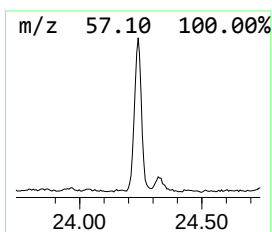
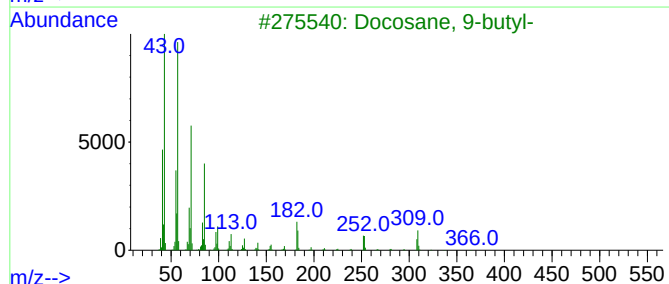
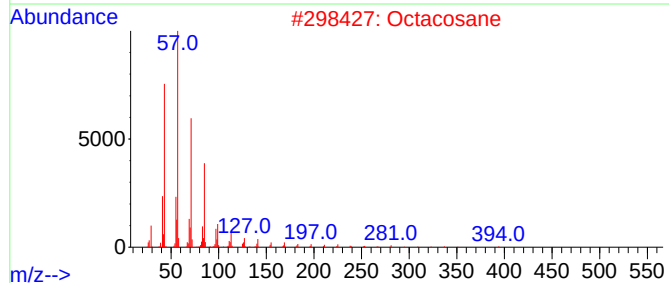
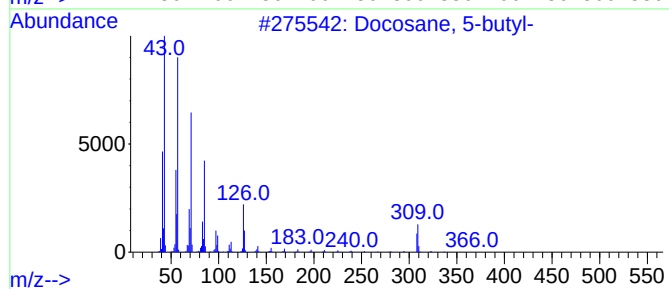
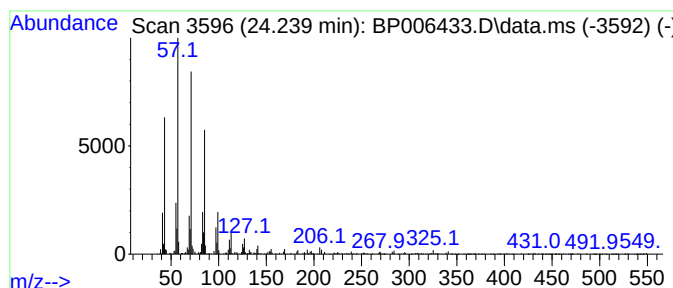
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Quant Title : SVOA CALIBRATION

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.
24.240	2.43 ng/ul	462984	Perylene-d12	23.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 5-butyl-	366	C26H54	055282-16-1	93
2			Octacosane	394	C28H58	000630-02-4	90
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	90
4			2-Methylpentacosane	366	C26H54	000629-87-8	90
5			2-Methyltetracosane	352	C25H52	001560-78-7	89



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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
Ethanol, 2-(2-b...	10.350	2.8	ng/u1	430555	2	10.563	3033310	20.0
(DEL) Alkane: S...	24.240	2.4	ng/u1	462984	6	23.598	3809010	20.0