

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017597.D
 Acq On : 06 Oct 2023 11:56
 Operator : MA/JU
 Sample : 04607-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJN4

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	31	34	37	rVB	14995	15872	0.42%	0.057%
2	3.728	105	109	123	rBV	100758	168676	4.50%	0.601%
3	4.023	157	159	164	rVB5	6698	8977	0.24%	0.032%
4	4.552	243	249	258	rBV	124345	186208	4.97%	0.664%
5	5.023	324	329	331	rBV6	4065	5701	0.15%	0.020%
6	6.381	555	560	564	rBV7	4303	7872	0.21%	0.028%
7	7.093	676	681	693	rBV	72086	133117	3.55%	0.474%
8	7.275	706	712	722	rBV	361945	564627	15.07%	2.012%
9	7.452	736	742	753	rBV	330823	541762	14.46%	1.931%
10	7.816	800	804	809	rVB8	5528	9253	0.25%	0.033%
11	7.934	817	824	837	rBV	293958	481600	12.85%	1.717%
12	8.281	878	883	884	rBV5	3341	3992	0.11%	0.014%
13	8.658	940	947	957	rBV	241538	412606	11.01%	1.471%
14	9.005	1002	1006	1014	rVB6	4037	7454	0.20%	0.027%
15	9.140	1020	1029	1042	rBV	427602	725717	19.37%	2.587%
16	9.805	1136	1142	1143	rBV6	2564	4008	0.11%	0.014%
17	9.858	1145	1151	1159	rVV	350591	565311	15.08%	2.015%
18	10.134	1194	1198	1200	rVB4	4986	5390	0.14%	0.019%
19	10.387	1234	1241	1257	rBV	468985	855489	22.83%	3.049%
20	10.769	1298	1306	1314	rBV	416081	675075	18.01%	2.406%
21	10.834	1314	1317	1322	rVB7	4628	7170	0.19%	0.026%
22	10.940	1327	1335	1355	rBV	425778	769418	20.53%	2.742%
23	11.440	1417	1420	1426	rBV7	3307	7608	0.20%	0.027%
24	11.710	1462	1466	1470	rVB6	4856	6604	0.18%	0.024%
25	11.846	1486	1489	1492	rVB5	3218	4188	0.11%	0.015%
26	11.952	1505	1507	1513	rVB7	2892	3896	0.10%	0.014%
27	12.363	1573	1577	1585	rVB3	10547	20462	0.55%	0.073%
28	12.440	1585	1590	1595	rBV8	4830	9383	0.25%	0.033%
29	12.657	1624	1627	1633	rBV8	3894	7006	0.19%	0.025%
30	12.828	1651	1656	1659	rVB7	3716	5468	0.15%	0.019%
31	12.863	1659	1662	1669	rVB9	3772	5508	0.15%	0.020%
32	13.069	1692	1697	1702	rVV4	10058	15559	0.42%	0.055%
33	13.375	1744	1749	1753	rBV8	3911	5610	0.15%	0.020%
34	13.463	1759	1764	1771	rVB9	7666	11706	0.31%	0.042%
35	13.587	1780	1785	1786	rBV5	2534	3777	0.10%	0.013%
36	13.928	1838	1843	1849	rBV10	5142	10309	0.28%	0.037%

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37	13.993	1849	1854	1855	rBV4	4953	5900	0.16%	0.021%
38	14.040	1855	1862	1874	rVV	1082330	1493311	39.85%	5.323%
39	14.322	1902	1910	1921	rBV	1155538	1707532	45.56%	6.086%
40	14.628	1951	1962	1972	rBV	652237	946983	25.27%	3.375%
41	14.887	2001	2006	2020	rBV4	33106	95264	2.54%	0.340%
42	15.016	2025	2028	2032	rVV5	8427	14571	0.39%	0.052%
43	15.093	2036	2041	2046	rVV9	6258	14949	0.40%	0.053%
44	15.140	2046	2049	2052	rVB5	2789	3762	0.10%	0.013%
45	15.228	2061	2064	2071	rVB8	5049	9219	0.25%	0.033%
46	15.293	2073	2075	2079	rVB5	4161	5469	0.15%	0.019%
47	15.416	2094	2096	2099	rVB4	4197	4679	0.12%	0.017%
48	15.628	2126	2132	2140	rBV	1545904	2192033	58.49%	7.813%
49	15.716	2143	2147	2151	rVB7	10130	17662	0.47%	0.063%
50	15.769	2151	2156	2170	rBV	391916	628340	16.77%	2.240%
51	15.869	2171	2173	2176	rVB4	7296	5916	0.16%	0.021%
52	16.216	2230	2232	2235	rBV4	3422	4803	0.13%	0.017%
53	16.298	2242	2246	2251	rVB3	15905	21867	0.58%	0.078%
54	16.393	2257	2262	2265	rBV3	10213	19559	0.52%	0.070%
55	17.134	2385	2388	2394	rVB7	8949	15275	0.41%	0.054%
56	17.416	2430	2436	2446	rBV	877793	1195180	31.89%	4.260%
57	17.516	2447	2453	2469	rVV2	1836410	2620841	69.93%	9.341%
58	18.263	2576	2580	2585	rBV3	56876	83482	2.23%	0.298%
59	19.339	2760	2763	2766	rVB4	22745	28058	0.75%	0.100%
60	19.410	2772	2775	2778	rBV	24144	26841	0.72%	0.096%
61	19.504	2788	2791	2795	rBV3	32935	43645	1.16%	0.156%
62	19.769	2831	2836	2843	rBV	2569963	3287784	87.73%	11.719%
63	21.551	3134	3139	3145	rBV	1099027	1422674	37.96%	5.071%
64	23.251	3425	3428	3433	rVB	128893	180616	4.82%	0.644%
65	23.957	3539	3548	3560	rVB2	1700458	3747567	100.00%	13.357%
66	24.122	3570	3576	3588	rVB	712211	1532755	40.90%	5.463%
67	24.721	3674	3678	3688	rVB2	199695	407425	10.87%	1.452%

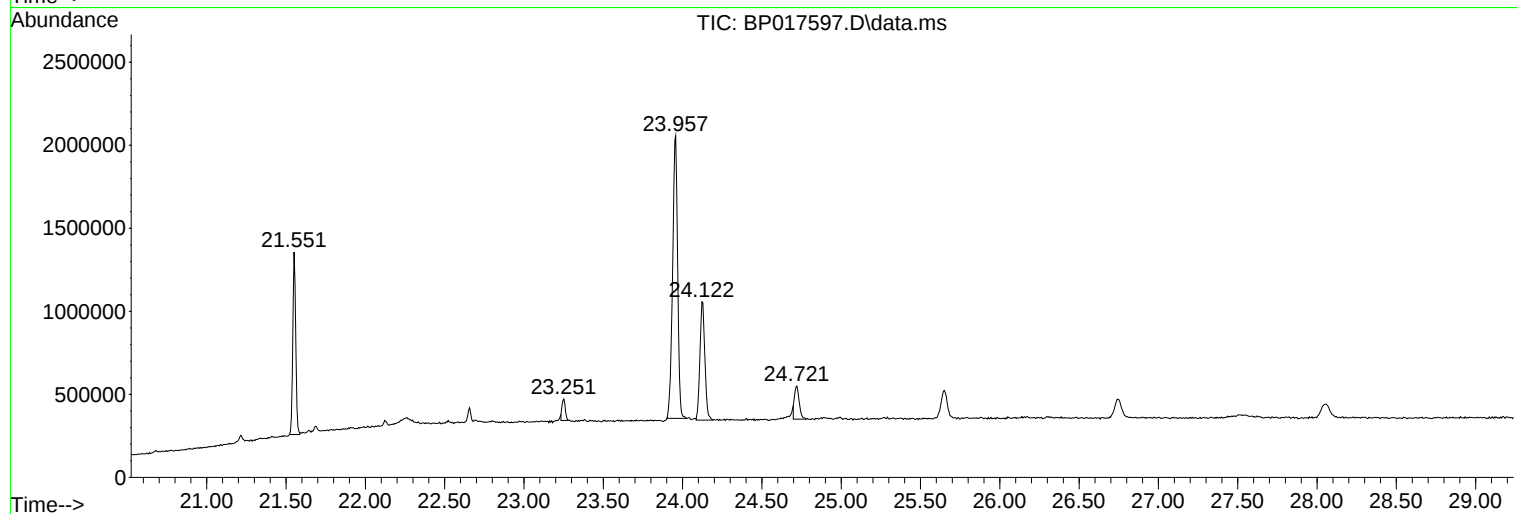
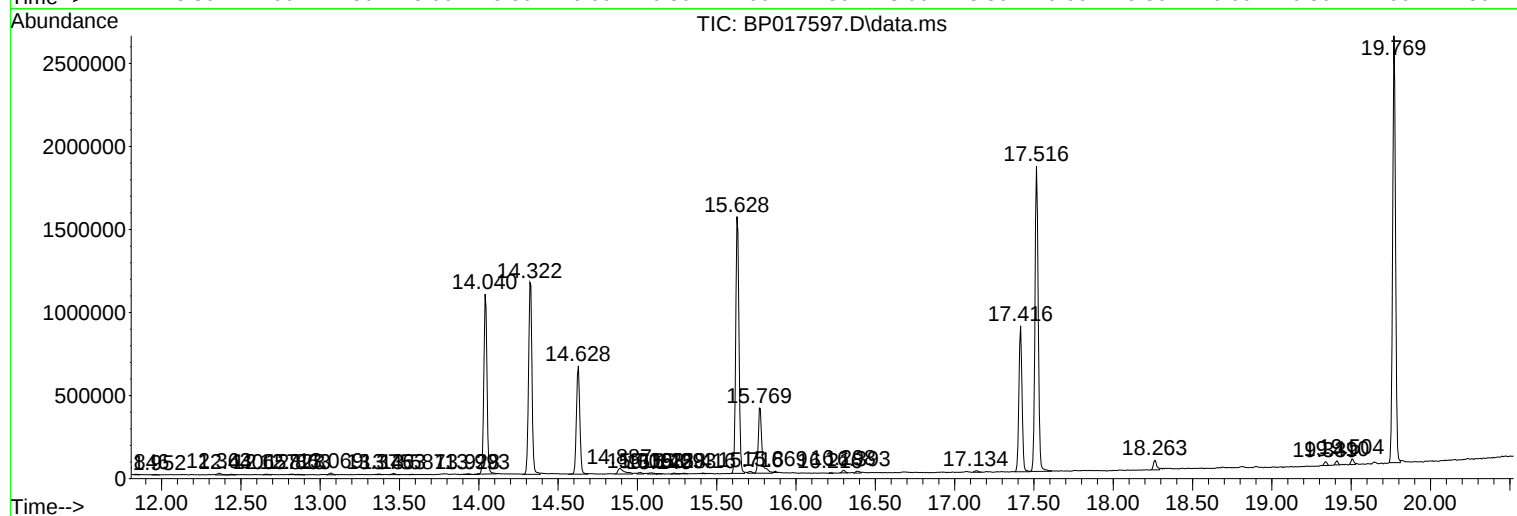
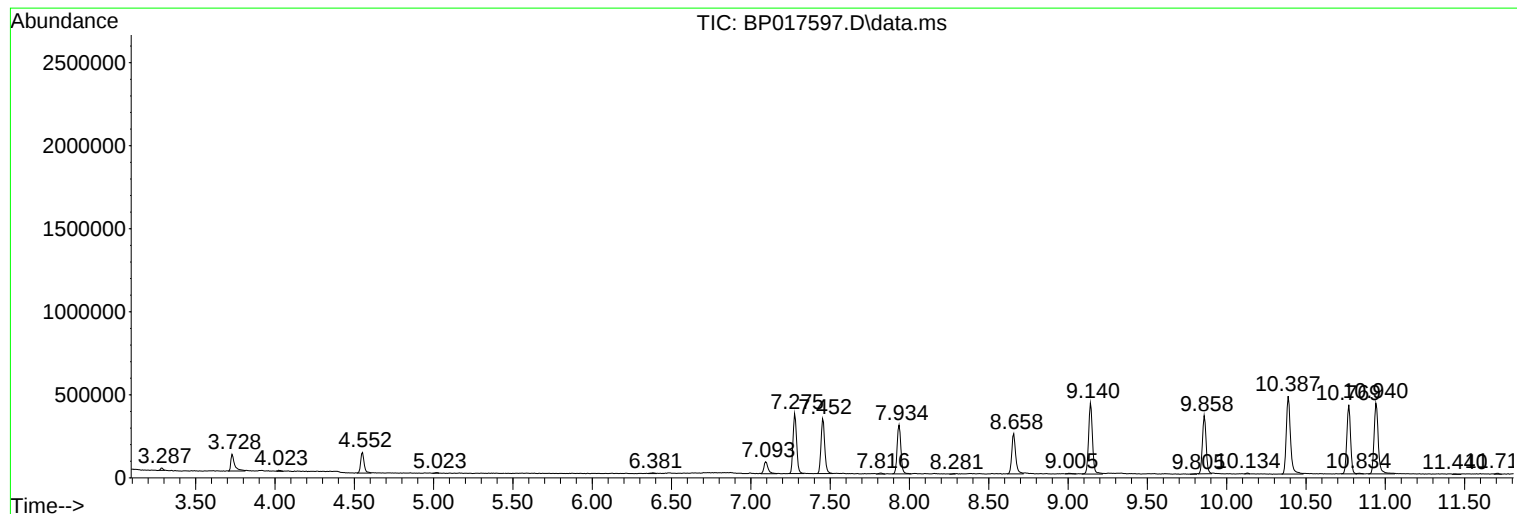
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Quant Title : SVOA CALIBRATION

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



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Instrument :
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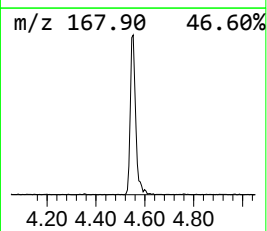
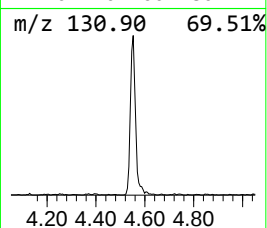
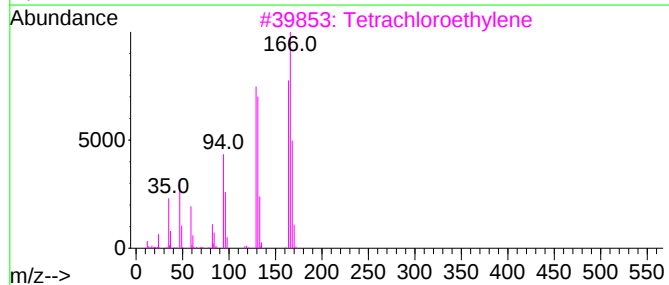
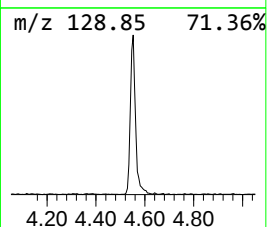
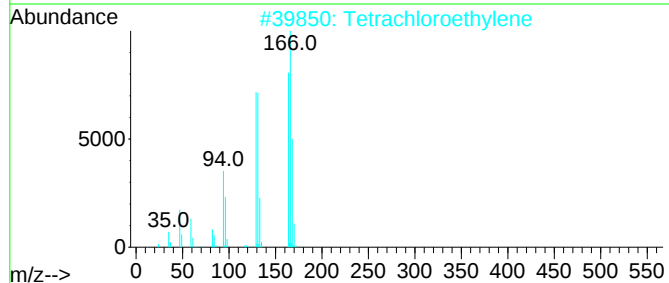
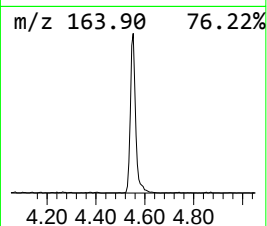
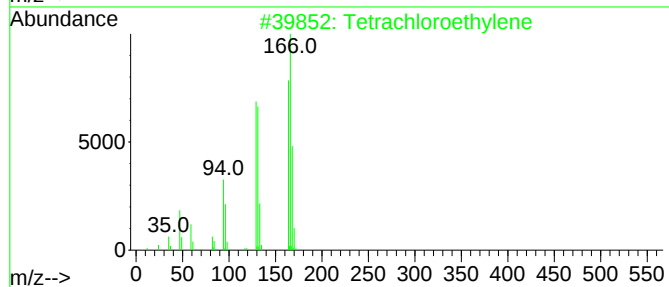
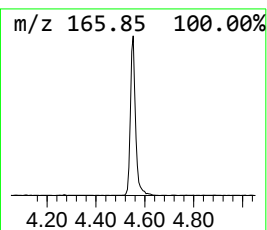
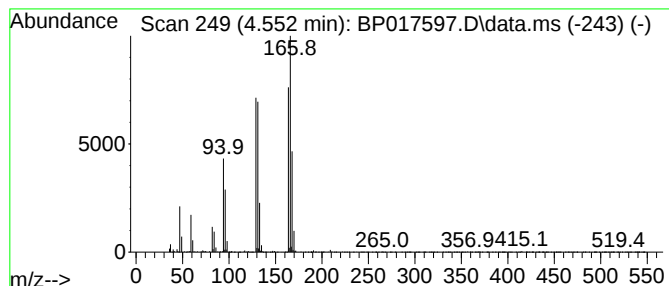
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.552	7.73 ng/ul	186208	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	16



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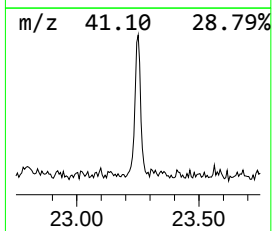
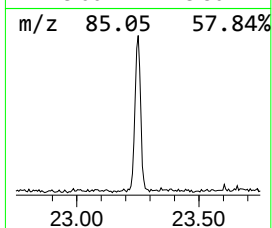
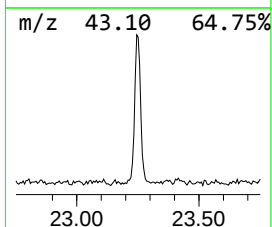
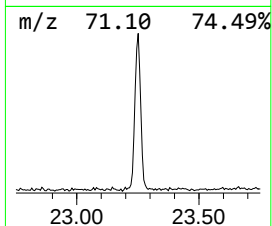
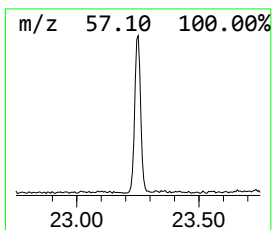
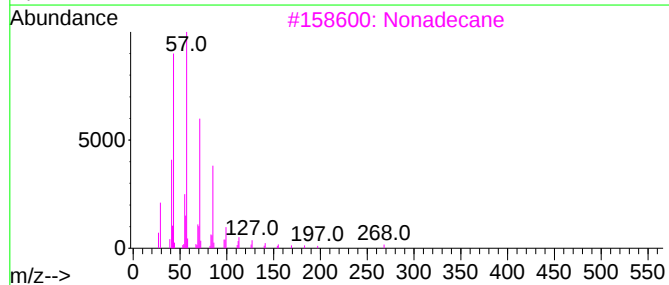
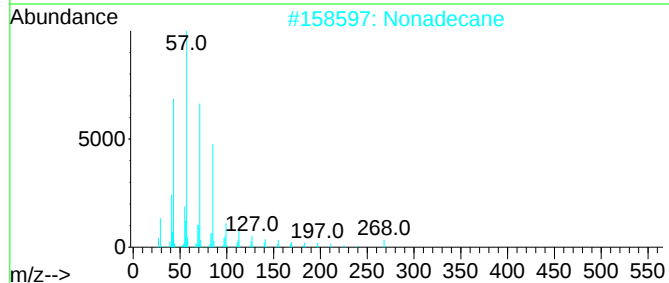
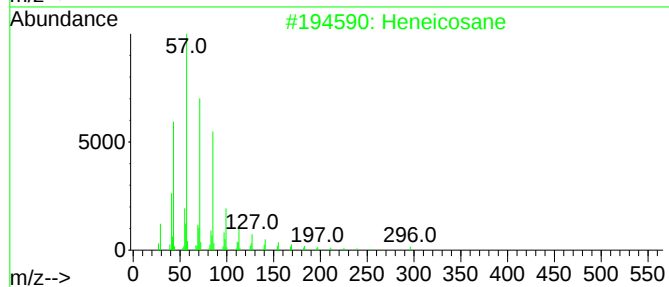
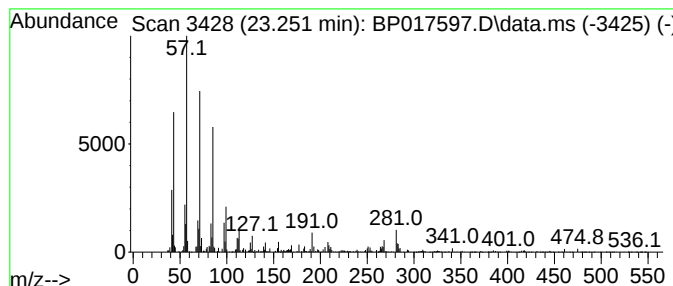
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.251	2.36 ng/ul	180616	Perylene-d12	24.122

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	96
2		Nonadecane	268	C19H40	000629-92-5	94
3		Nonadecane	268	C19H40	000629-92-5	89
4		Eicosane	282	C20H42	000112-95-8	76
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	76



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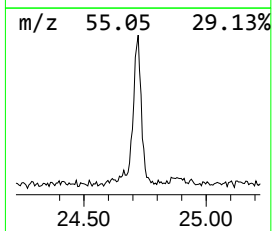
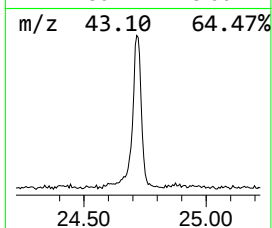
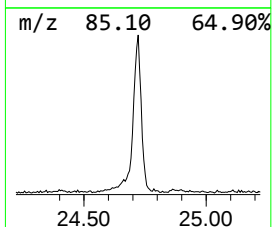
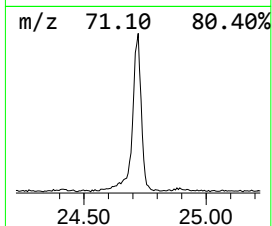
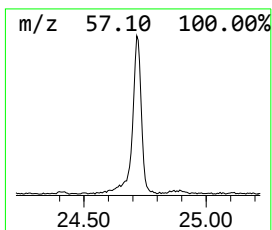
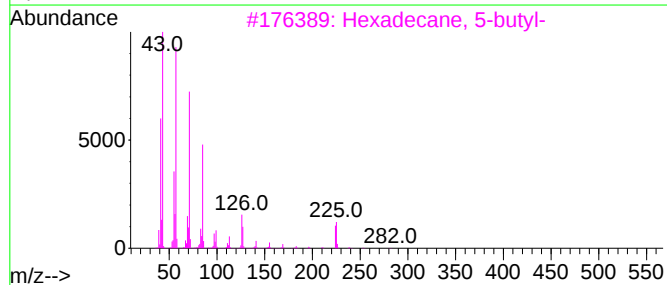
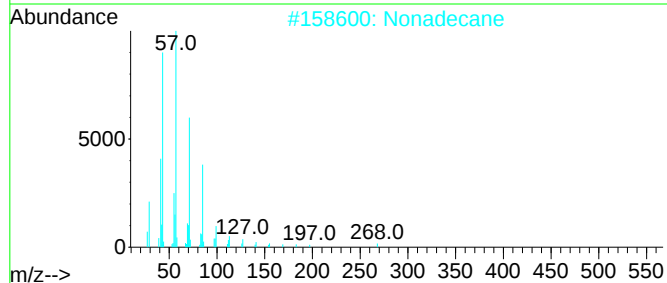
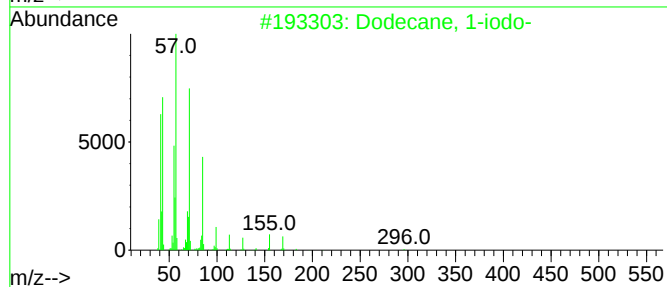
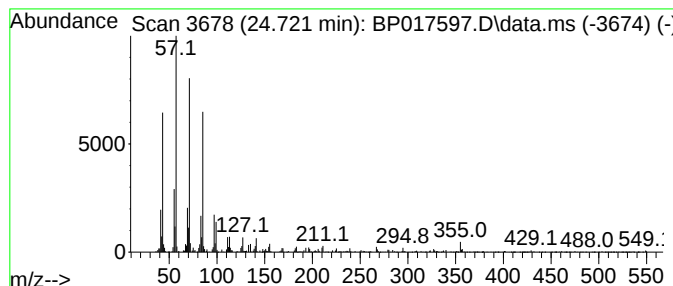
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Peak Number 3 Dodecane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.721	5.32 ng/ul	407425	Perylene-d12	24.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
2			Nonadecane	268	C19H40	000629-92-5	86
3			Hexadecane, 5-butyl-	282	C20H42	006912-07-8	83
4			Tetracosane	338	C24H50	000646-31-1	68
5			Heptacosane	380	C27H56	000593-49-7	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.552	7.7	ng/ul	186208	1	7.934	481600	20.0
(DEL) Alkane: S...	23.251	2.4	ng/ul	180616	6	24.122	1532760	20.0
Dodecane, 1-iodo-	24.721	5.3	ng/ul	407425	6	24.122	1532760	20.0