

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017019.D
 Acq On : 08 Sep 2023 19:06
 Operator : MA/JU
 Sample : 04175-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYN9

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	36	41	53	rVB	152190	219802	1.21%	0.130%
2	3.628	90	92	99	rBV2	14089	20950	0.11%	0.012%
3	3.764	111	115	136	rBV	998025	1525088	8.37%	0.904%
4	3.964	143	149	158	rVB	101937	177713	0.98%	0.105%
5	4.075	164	168	178	rVB	38541	61885	0.34%	0.037%
6	4.469	230	235	242	rVB2	54357	81225	0.45%	0.048%
7	4.599	254	257	264	rVB5	17473	26580	0.15%	0.016%
8	5.017	324	328	334	rVB	34455	49061	0.27%	0.029%
9	5.340	379	383	387	rVB	18024	27652	0.15%	0.016%
10	5.487	404	408	415	rVB2	19945	29264	0.16%	0.017%
11	5.605	424	428	439	rVB2	14653	29532	0.16%	0.018%
12	5.781	452	458	462	rBV2	13727	21118	0.12%	0.013%
13	6.011	489	497	506	rBV2	87063	165588	0.91%	0.098%
14	6.581	589	594	599	rBV4	12464	22577	0.12%	0.013%
15	6.922	647	652	658	rBV	30102	50987	0.28%	0.030%
16	7.122	679	686	699	rBV	838129	1323174	7.26%	0.784%
17	7.316	711	719	730	rBV	2829636	4242777	23.29%	2.515%
18	7.493	742	749	763	rBV	2624202	4101058	22.51%	2.431%
19	7.975	824	831	843	rBV	1992910	3336457	18.31%	1.978%
20	8.234	869	875	882	rBV10	10330	29054	0.16%	0.017%
21	8.516	918	923	929	rBV6	10537	20255	0.11%	0.012%
22	8.681	943	951	960	rBV	2151381	3451432	18.95%	2.046%
23	8.828	970	976	984	rVB	56880	96436	0.53%	0.057%
24	9.081	1011	1019	1026	rBV3	62421	106698	0.59%	0.063%
25	9.175	1026	1035	1048	rVV	3315718	5265064	28.90%	3.121%
26	9.287	1049	1054	1065	rVB3	40115	82090	0.45%	0.049%
27	9.887	1147	1156	1168	rBV	2535381	4150835	22.78%	2.460%
28	10.069	1182	1187	1194	rBV4	25209	42133	0.23%	0.025%
29	10.410	1237	1245	1255	rBV	3635228	5870291	32.22%	3.479%
30	10.557	1264	1270	1277	rBV9	21398	40513	0.22%	0.024%
31	10.646	1280	1285	1288	rVV5	11355	19604	0.11%	0.012%
32	10.699	1288	1294	1304	rVV3	59465	106113	0.58%	0.063%
33	10.804	1304	1312	1325	rVB	2812703	4725726	25.94%	2.801%
34	10.963	1331	1339	1358	rBV	3601085	6054848	33.24%	3.589%
35	11.487	1422	1428	1433	rBV	35476	67299	0.37%	0.040%
36	11.551	1433	1439	1453	rVB4	45603	97376	0.53%	0.058%

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Stop Thrs : 0

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37	12.381	1573	1580	1590	rBV	67126	112887	0.62%	0.067%
38	12.616	1612	1620	1627	rVB	91351	134152	0.74%	0.080%
39	12.957	1673	1678	1683	rBV2	34142	60129	0.33%	0.036%
40	13.210	1715	1721	1726	rBV	135143	196099	1.08%	0.116%
41	13.475	1758	1766	1775	rBV3	89801	199508	1.10%	0.118%
42	13.575	1777	1783	1791	rVV2	80284	137775	0.76%	0.082%
43	13.816	1818	1824	1829	rBV5	14823	24478	0.13%	0.015%
44	14.045	1856	1863	1869	rBV	6803119	9365419	51.41%	5.551%
45	14.228	1888	1894	1902	rBV9	17141	36731	0.20%	0.022%
46	14.334	1903	1912	1921	rBV	7985559	11228511	61.64%	6.655%
47	14.634	1957	1963	1969	rVB	4396296	6200564	34.04%	3.675%
48	14.692	1969	1973	1980	rVB	74410	99782	0.55%	0.059%
49	14.845	1992	1999	2017	rBV	707118	1118975	6.14%	0.663%
50	15.004	2020	2026	2033	rVV	15070	48150	0.26%	0.029%
51	15.063	2033	2036	2042	rVB5	22696	33520	0.18%	0.020%
52	15.292	2070	2075	2080	rBV	38948	58486	0.32%	0.035%
53	15.375	2085	2089	2093	rVB	31241	36912	0.20%	0.022%
54	15.445	2097	2101	2105	rVB	34516	49127	0.27%	0.029%
55	15.628	2124	2132	2140	rBV	10274352	14303715	78.52%	8.478%
56	15.751	2147	2153	2163	rBV	3318290	4401084	24.16%	2.609%
57	15.863	2168	2172	2176	rVB2	40902	53301	0.29%	0.032%
58	16.004	2188	2196	2204	rBV	60350	95604	0.52%	0.057%
59	16.957	2354	2358	2365	rVB3	22364	32160	0.18%	0.019%
60	17.063	2372	2376	2383	rVB7	13076	22060	0.12%	0.013%
61	17.316	2415	2419	2423	rBV2	20131	23425	0.13%	0.014%
62	17.398	2426	2433	2443	rVV	5426824	7458223	40.94%	4.420%
63	17.504	2443	2451	2461	rVV	11356738	16112372	88.44%	9.550%
64	17.581	2461	2464	2471	rVV7	32223	54766	0.30%	0.032%
65	17.657	2473	2477	2482	rVB	50401	61992	0.34%	0.037%
66	17.898	2515	2518	2524	rVB6	16061	19005	0.10%	0.011%
67	18.033	2535	2541	2546	rBV	1625063	1921351	10.55%	1.139%
68	18.139	2556	2559	2563	rVB5	14979	19148	0.11%	0.011%
69	18.198	2565	2569	2572	rBV4	10465	18538	0.10%	0.011%
70	18.239	2572	2576	2584	rVV	93764	130834	0.72%	0.078%
71	18.328	2587	2591	2597	rVB	84408	99539	0.55%	0.059%
72	18.498	2618	2620	2626	rVB6	20196	25832	0.14%	0.015%
73	19.233	2743	2745	2750	rVB6	16733	19577	0.11%	0.012%
74	19.310	2753	2758	2763	rVV	128045	178807	0.98%	0.106%
75	19.375	2764	2769	2774	rVB	133722	195682	1.07%	0.116%
76	19.469	2782	2785	2791	rBV	80191	107284	0.59%	0.064%

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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 >
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Title : SVOA CALIBRATION

77	19.610	2806	2809	2813	rBV	57979	60005	0.33%	0.036%
78	19.739	2824	2831	2837	rBV	14291752	18217453	100.00%	10.797%
79	20.633	2980	2983	2986	rBV2	53867	62866	0.35%	0.037%
80	21.498	3124	3130	3136	rBV	5263683	7022278	38.55%	4.162%
81	23.163	3409	3413	3421	rVB2	221577	357136	1.96%	0.212%
82	23.868	3522	3533	3546	rVB2	7501890	15707058	86.22%	9.310%
83	24.033	3553	3561	3572	rBV	3043622	6366920	34.95%	3.774%
84	24.592	3652	3656	3664	rVB	326772	691701	3.80%	0.410%

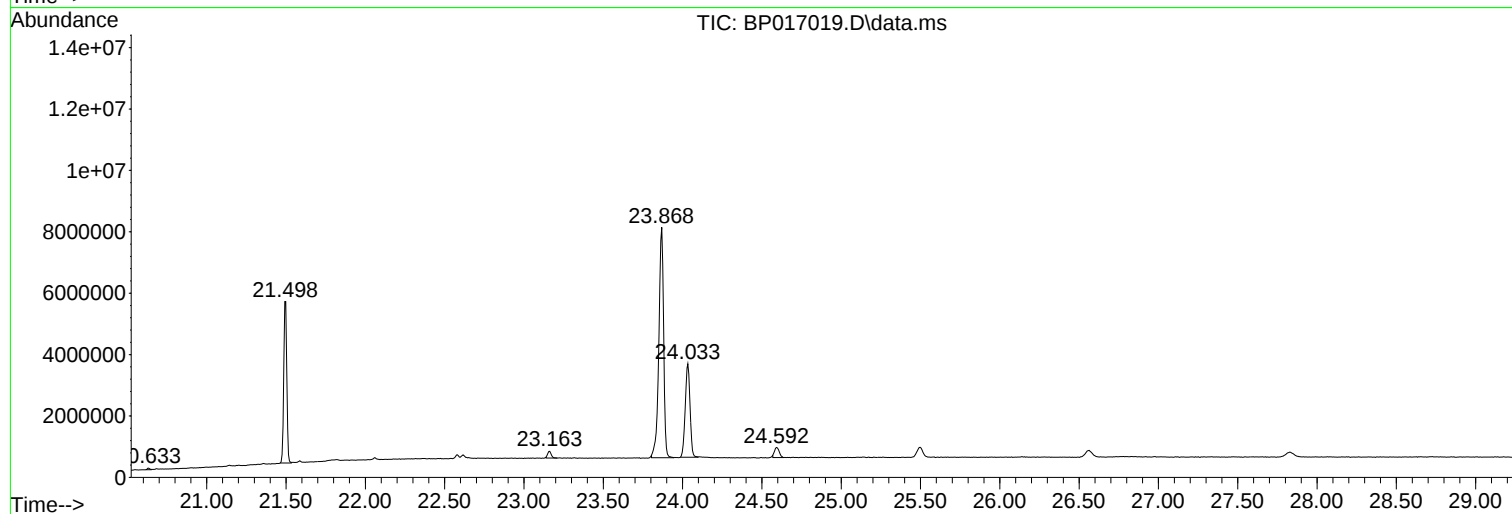
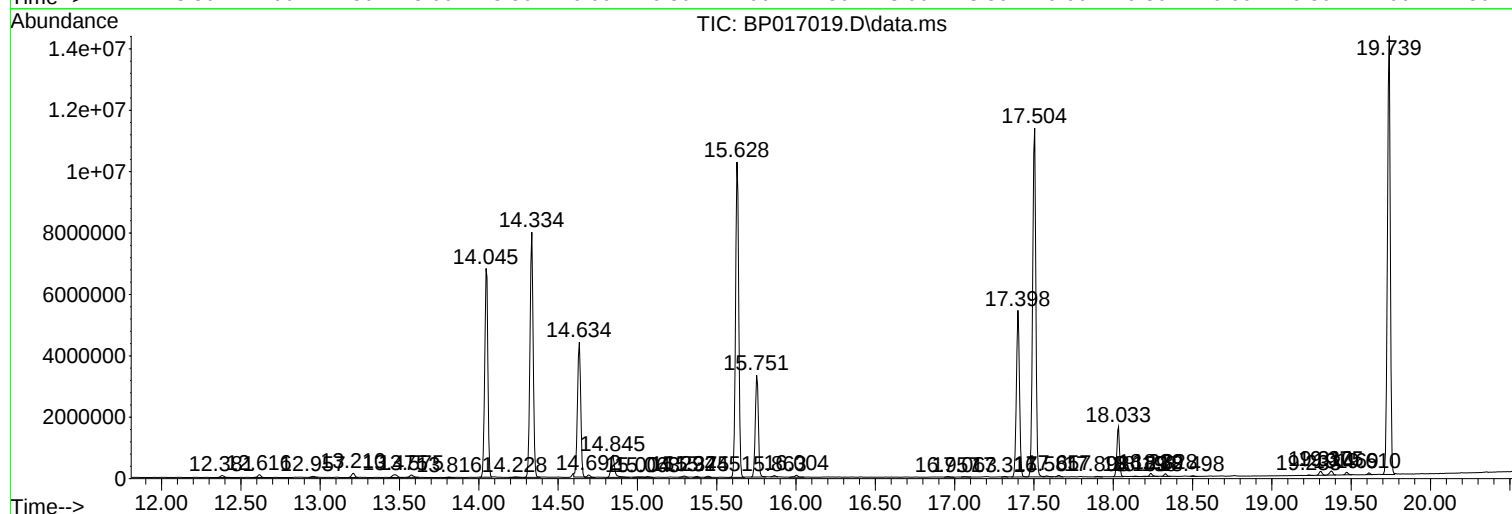
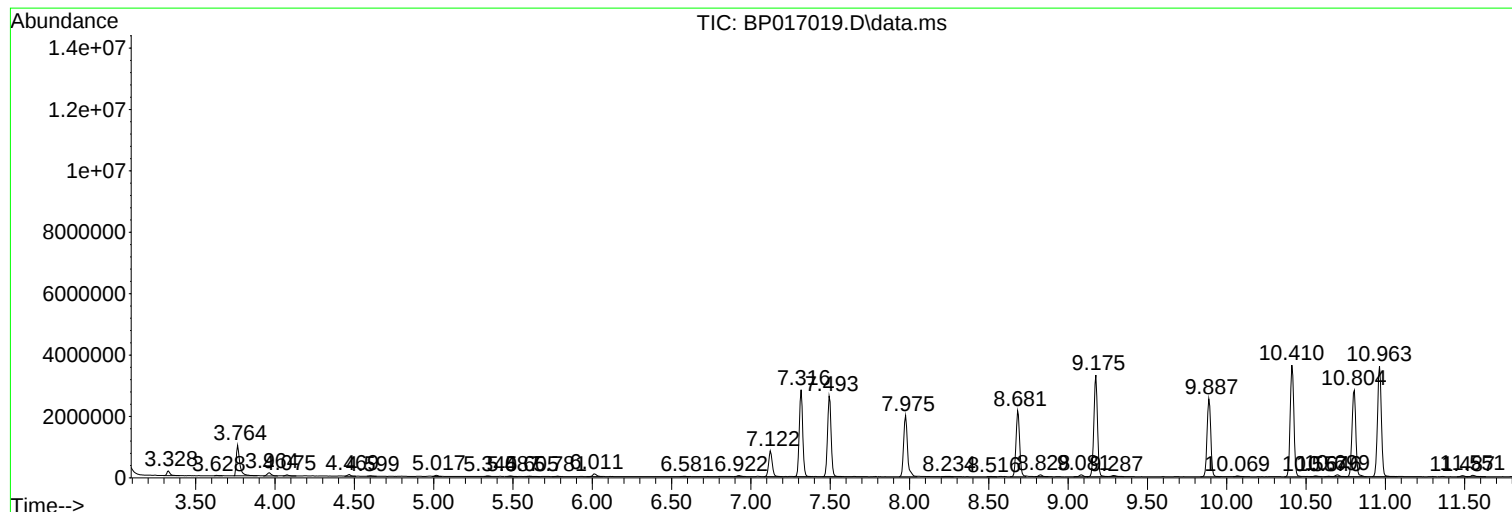
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 28 Sample Multiplier: 1

Instrument :
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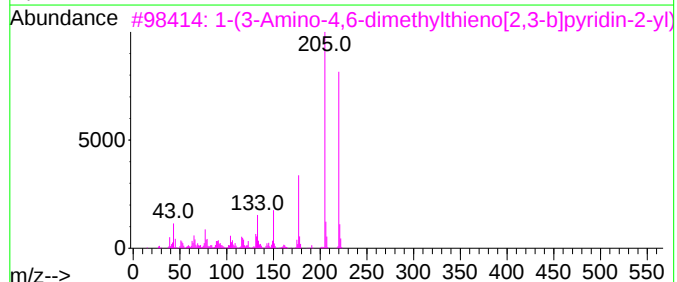
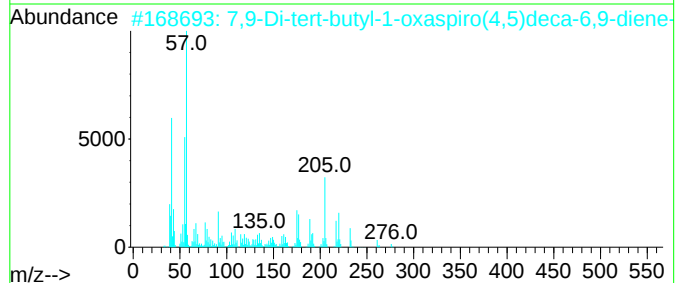
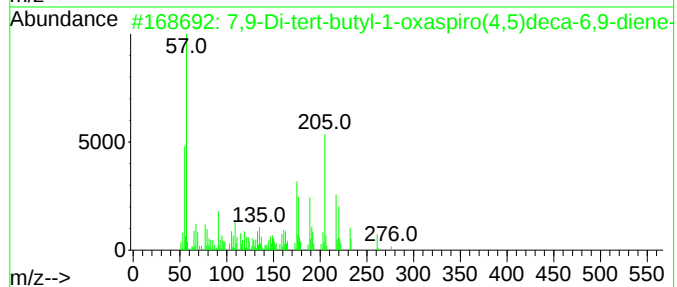
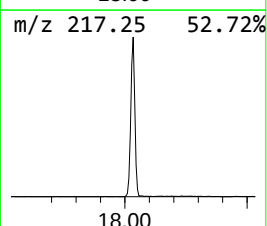
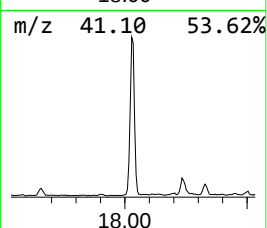
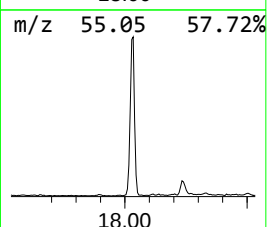
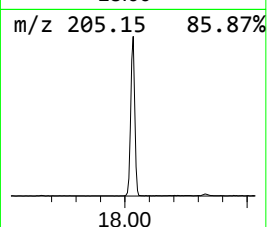
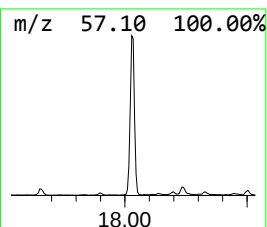
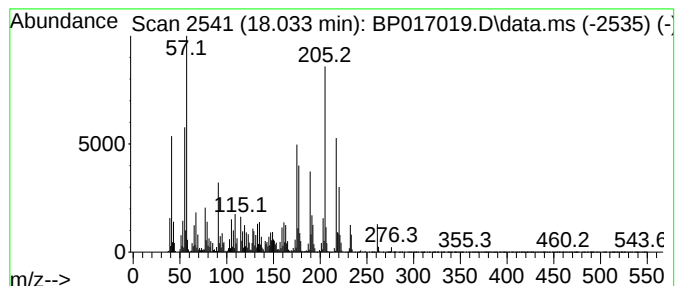
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.034	5.15 ng/ul	1921350	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	55		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		
5	(Z)-((2-Benzylideneheptyl)oxy)tr...	276	C17H28OSi	1000495-65-9	49		



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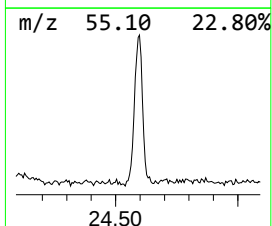
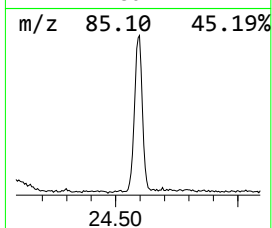
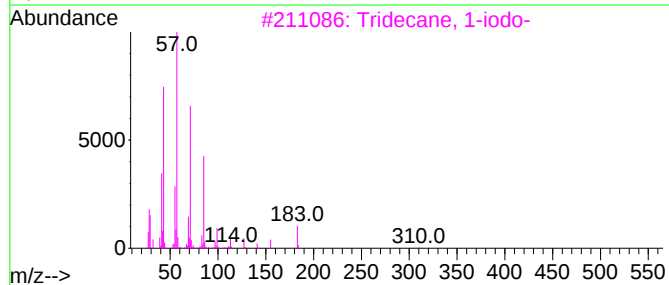
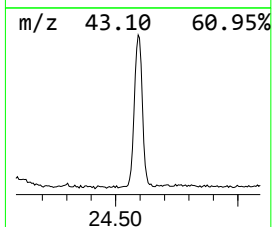
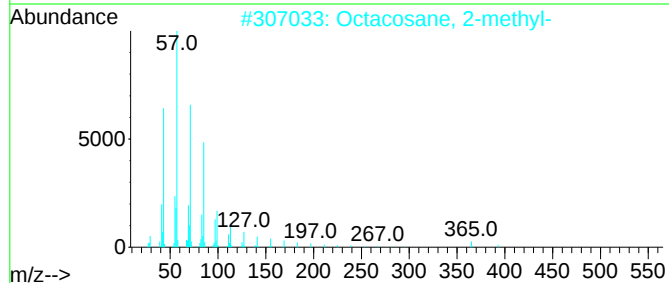
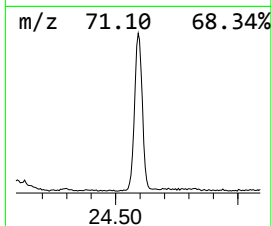
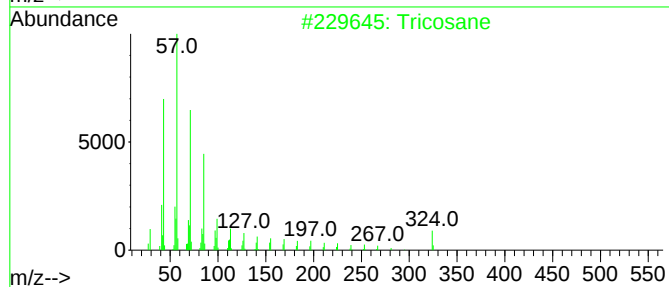
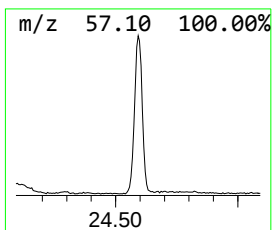
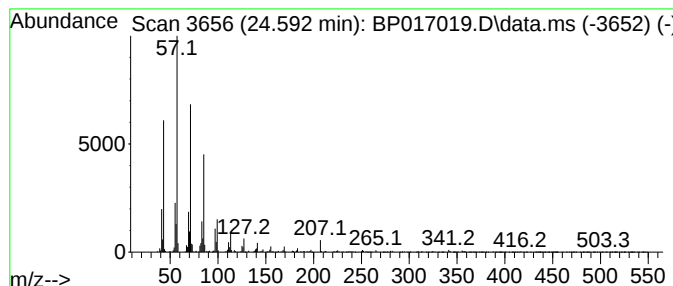
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.592	2.17 ng/ul	691701	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	93
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
5			Tricosane	324	C23H48	000638-67-5	87



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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
7,9-Di-tert-but...	18.034	5.2	ng/u1	1921350	4	17.398	7458220	20.0
(DEL) Alkane: S...	24.592	2.2	ng/u1	691701	6	24.033	6366920	20.0