

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010174.D
 Acq On : 02 May 2022 15:51
 Operator : CG/JU
 Sample : N2562-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW480

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010174.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	43	46	55	rVB2	28927	47502	1.81%	0.136%
2	3.781	115	118	132	rBV	154944	250752	9.55%	0.717%
3	3.881	132	135	141	rVB5	8711	14825	0.56%	0.042%
4	4.010	153	157	163	rVB	10661	17740	0.68%	0.051%
5	4.105	170	173	177	rBV3	15138	18964	0.72%	0.054%
6	5.028	325	330	336	rBV	13005	22767	0.87%	0.065%
7	5.122	341	346	351	rBV8	5143	9143	0.35%	0.026%
8	5.946	481	486	491	rVB6	6619	9598	0.37%	0.027%
9	6.487	572	578	580	rBV7	6493	8149	0.31%	0.023%
10	6.604	593	598	602	rVB5	6680	12168	0.46%	0.035%
11	6.922	648	652	658	rVB7	7439	11909	0.45%	0.034%
12	7.087	671	680	694	rBV	461665	755605	28.79%	2.161%
13	7.251	700	708	716	rBV	385979	623321	23.75%	1.783%
14	7.457	734	743	755	rBV	470681	770001	29.34%	2.202%
15	7.551	755	759	764	rVB2	22769	34757	1.32%	0.099%
16	7.922	815	822	831	rVV	704570	1148253	43.75%	3.284%
17	7.993	831	834	842	rVB5	10402	18899	0.72%	0.054%
18	8.493	908	919	923	rBV10	9986	24593	0.94%	0.070%
19	8.634	931	943	951	rBV	522297	909981	34.67%	2.602%
20	8.693	951	953	957	rVV5	10072	15499	0.59%	0.044%
21	8.745	957	962	969	rVB	24380	44775	1.71%	0.128%
22	9.004	1001	1006	1007	rBV5	6066	8123	0.31%	0.023%
23	9.022	1007	1009	1012	rVV4	6279	9075	0.35%	0.026%
24	9.081	1012	1019	1028	rVV	491700	816259	31.10%	2.334%
25	9.163	1028	1033	1043	rVB2	62127	117855	4.49%	0.337%
26	9.245	1045	1047	1052	rBV6	4646	7011	0.27%	0.020%
27	9.422	1075	1077	1084	rVB8	6297	8073	0.31%	0.023%
28	9.528	1088	1095	1101	rVV	26350	48242	1.84%	0.138%
29	9.581	1101	1104	1108	rVV6	8353	11800	0.45%	0.034%
30	9.810	1135	1143	1150	rBV	380085	680796	25.94%	1.947%
31	9.992	1169	1174	1182	rVB5	9353	18914	0.72%	0.054%
32	10.081	1185	1189	1194	rVB8	8444	15617	0.60%	0.045%
33	10.157	1194	1202	1211	rBV8	15529	39732	1.51%	0.114%
34	10.263	1214	1220	1224	rBV5	7796	13196	0.50%	0.038%
35	10.351	1227	1235	1245	rBV	549226	945369	36.02%	2.703%
36	10.522	1259	1264	1267	rBV7	4418	7761	0.30%	0.022%

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37	10.728	1290	1299	1310	rBV	1044611	1831881	69.80%	5.239%
38	10.863	1315	1322	1335	rVV	466839	916458	34.92%	2.621%
39	11.098	1359	1362	1368	rBV8	6066	11124	0.42%	0.032%
40	11.192	1372	1378	1381	rVV3	16667	27911	1.06%	0.080%
41	11.234	1382	1385	1390	rVB6	9636	13879	0.53%	0.040%
42	11.422	1409	1417	1418	rBV8	11909	20191	0.77%	0.058%
43	11.581	1440	1444	1449	rVV8	7167	11984	0.46%	0.034%
44	11.657	1453	1457	1464	rVB8	12888	23885	0.91%	0.068%
45	11.763	1469	1475	1480	rBV	35770	60838	2.32%	0.174%
46	11.928	1499	1503	1508	rVB7	9679	16146	0.62%	0.046%
47	12.016	1514	1518	1523	rVB8	8472	12468	0.48%	0.036%
48	12.157	1536	1542	1548	rBV	111211	172748	6.58%	0.494%
49	12.310	1562	1568	1573	rBV7	13091	26925	1.03%	0.077%
50	12.786	1646	1649	1653	rVB4	9011	11085	0.42%	0.032%
51	12.839	1653	1658	1664	rBV6	14378	25416	0.97%	0.073%
52	12.892	1664	1667	1671	rBV6	5981	10466	0.40%	0.030%
53	12.969	1675	1680	1682	rBV3	13833	19156	0.73%	0.055%
54	13.057	1690	1695	1696	rBV3	8308	12817	0.49%	0.037%
55	13.104	1696	1703	1709	rVB4	43125	80873	3.08%	0.231%
56	13.392	1745	1752	1759	rBV	112379	189461	7.22%	0.542%
57	13.486	1764	1768	1772	rVB	20806	26883	1.02%	0.077%
58	13.828	1823	1826	1832	rBV8	9033	17295	0.66%	0.049%
59	13.963	1843	1849	1857	rBV	1132634	1573064	59.94%	4.498%
60	14.045	1860	1863	1867	rVV2	54772	76825	2.93%	0.220%
61	14.080	1867	1869	1875	rVB6	18728	28924	1.10%	0.083%
62	14.175	1878	1885	1889	rBV4	23711	45825	1.75%	0.131%
63	14.245	1891	1897	1909	rVV	1136122	1740904	66.33%	4.978%
64	14.463	1929	1934	1942	rBV	110388	158690	6.05%	0.454%
65	14.557	1942	1950	1963	rBV	1540964	2359600	89.90%	6.748%
66	14.757	1978	1984	1995	rBV	201443	449451	17.12%	1.285%
67	14.969	2015	2020	2025	rBV8	23717	44960	1.71%	0.129%
68	15.080	2035	2039	2047	rVB8	24361	48340	1.84%	0.138%
69	15.257	2066	2069	2075	rBV5	13737	21806	0.83%	0.062%
70	15.363	2083	2087	2088	rBV4	10855	14525	0.55%	0.042%
71	15.410	2091	2095	2100	rVB	87431	107018	4.08%	0.306%
72	15.551	2112	2119	2131	rVV	1476285	2283427	87.00%	6.530%
73	15.663	2133	2138	2151	rVB	271417	437121	16.66%	1.250%
74	15.792	2157	2160	2161	rBV3	16966	18864	0.72%	0.054%
75	15.822	2161	2165	2172	rVB	66426	108043	4.12%	0.309%
76	15.910	2177	2180	2184	rVB5	13363	20445	0.78%	0.058%

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77	16.033	2198	2201	2207	rVB5	27108	40060	1.53%	0.115%
78	16.274	2238	2242	2244	rBV	108346	143540	5.47%	0.410%
79	16.298	2244	2246	2251	rVB	123495	156884	5.98%	0.449%
80	16.616	2298	2300	2303	rBV3	10277	12483	0.48%	0.036%
81	16.816	2332	2334	2335	rBV2	8246	7089	0.27%	0.020%
82	16.851	2336	2340	2344	rVV7	15436	30139	1.15%	0.086%
83	17.069	2373	2377	2383	rBV	84221	120589	4.59%	0.345%
84	17.127	2383	2387	2391	rVB	69526	92141	3.51%	0.263%
85	17.310	2411	2418	2428	rBV	1748168	2577251	98.20%	7.370%
86	17.410	2428	2435	2447	rVV	1529837	2360956	89.96%	6.752%
87	17.504	2449	2451	2456	rVB6	25700	28528	1.09%	0.082%
88	17.604	2464	2468	2474	rBV5	19299	34591	1.32%	0.099%
89	17.733	2487	2490	2495	rVB7	18843	26821	1.02%	0.077%
90	17.810	2499	2503	2508	rVV	88907	109729	4.18%	0.314%
91	18.192	2565	2568	2571	rBV4	20819	26480	1.01%	0.076%
92	18.480	2613	2617	2621	rBV	78344	92638	3.53%	0.265%
93	19.086	2717	2720	2724	rVB	67841	73859	2.81%	0.211%
94	19.639	2808	2814	2828	rBV	1895497	2624556	100.00%	7.505%
95	20.163	2900	2903	2907	rVB	64705	72121	2.75%	0.206%
96	20.645	2983	2985	2989	rVB	47801	48659	1.85%	0.139%
97	21.092	3057	3061	3068	rBV	356562	453334	17.27%	1.296%
98	21.392	3107	3112	3127	rBV	1360183	1929079	73.50%	5.517%
99	23.680	3494	3501	3507	rBV	764297	1597562	60.87%	4.569%
100	23.833	3521	3527	3540	rVB2	808422	1714957	65.34%	4.904%

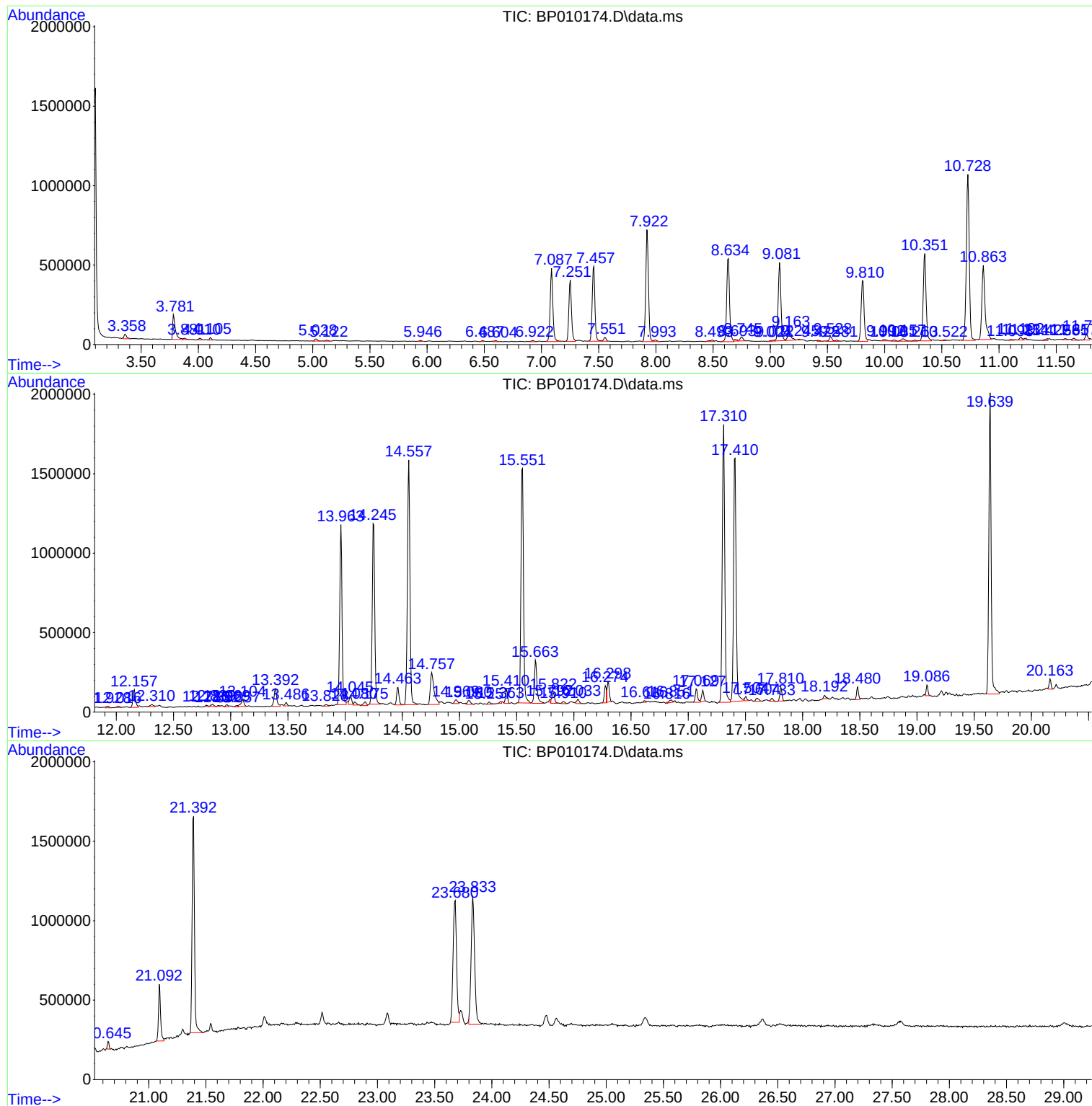
Sum of corrected areas: 34968792

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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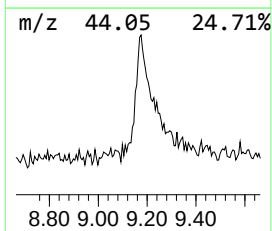
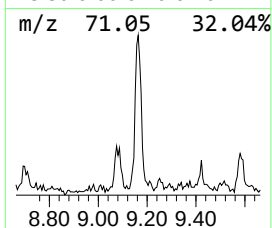
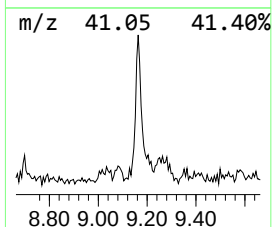
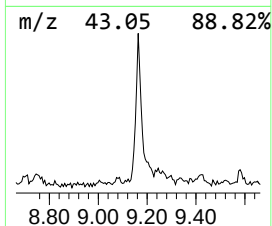
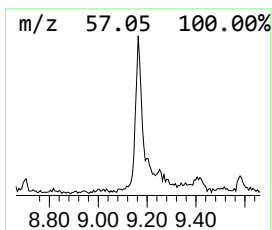
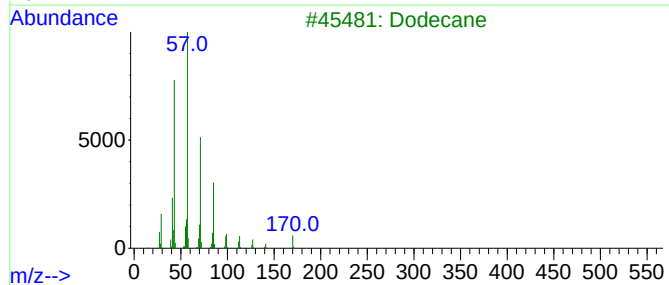
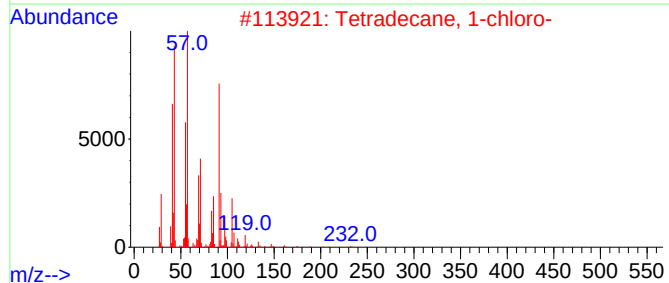
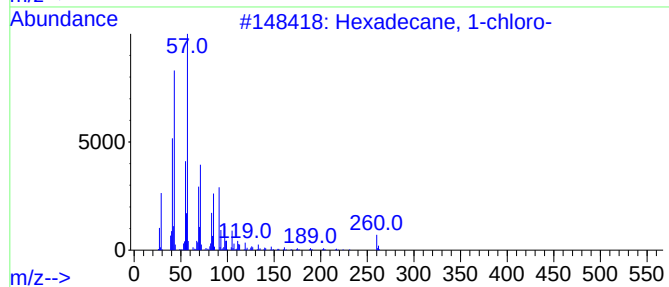
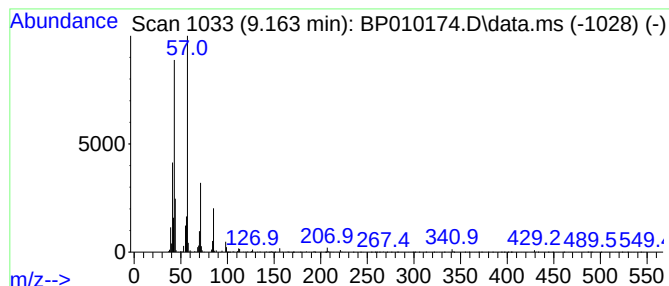
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexadecane, 1-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	2.05 ng/ul	117855	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	59
2			Tetradecane, 1-chloro-	232	C14H29Cl	002425-54-9	59
3			Dodecane	170	C12H26	000112-40-3	53
4			Dodecane	170	C12H26	000112-40-3	53
5			Undecane	156	C11H24	001120-21-4	53



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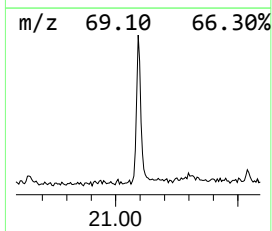
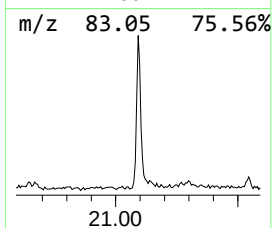
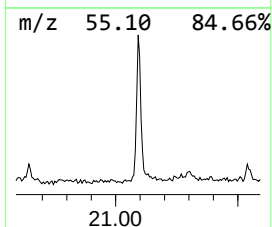
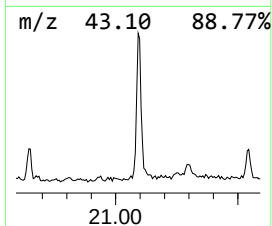
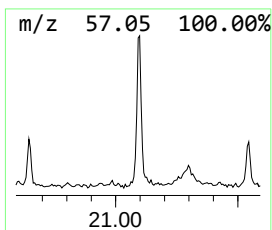
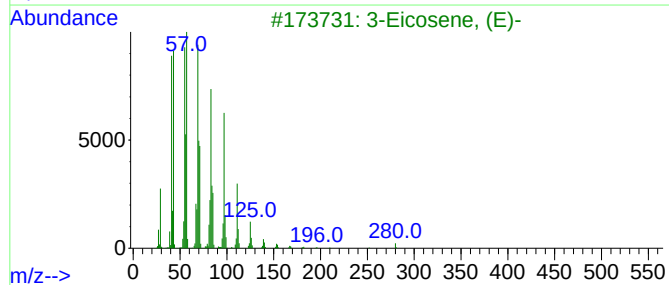
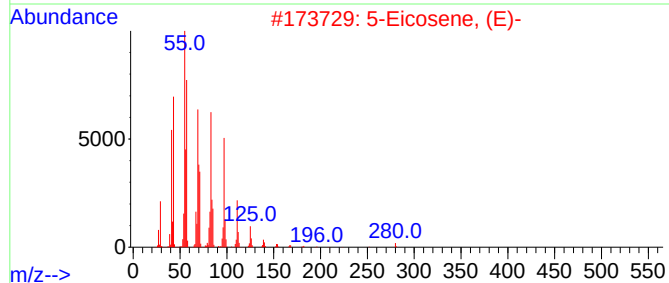
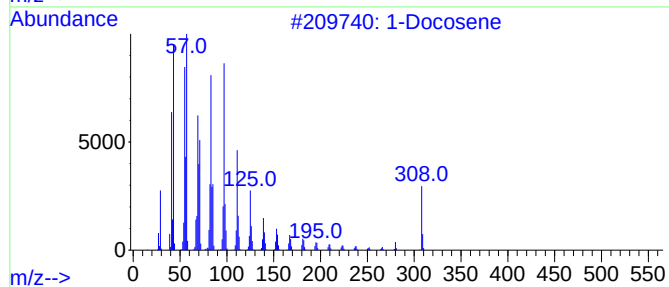
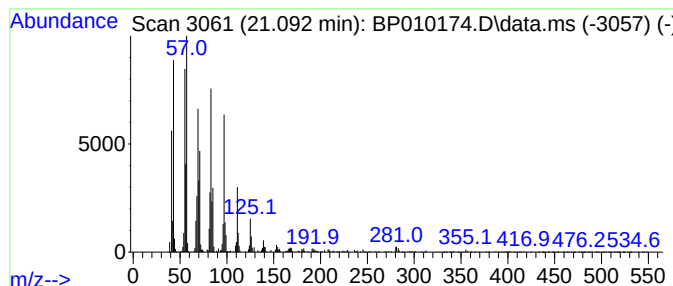
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	4.70 ng/ul	453334	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	99
2	5-Eicosene, (E)-			280	C20H40	074685-30-6	98
3	3-Eicosene, (E)-			280	C20H40	074685-33-9	96
4	1-Hexacosene			364	C26H52	018835-33-1	94
5	9-Eicosene, (E)-			280	C20H40	074685-29-3	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecane, 1-c...	9.163	2.0	ng/u1	117855	1	7.922	1148250	20.0
(DEL) Alkane: S...	21.092	4.7	ng/u1	453334	5	21.392	1929080	20.0