

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024622.D
 Acq On : 29 Mar 2023 22:47
 Operator : CG/JU
 Sample : 02085-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMB1

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_N\Methods\SFAM-EPA-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	22	rBV	68374	101591	0.95%	0.110%
2	3.805	86	88	105	rBV	182078	324958	3.05%	0.353%
3	4.034	122	127	134	rVB2	31592	51818	0.49%	0.056%
4	4.134	139	144	150	rVB	29240	44767	0.42%	0.049%
5	4.240	157	162	166	rVB4	21523	34120	0.32%	0.037%
6	5.069	297	303	308	rBV	28843	46805	0.44%	0.051%
7	6.375	520	525	531	rVB	18207	30249	0.28%	0.033%
8	7.152	652	657	673	rVB	341124	556381	5.22%	0.604%
9	7.322	679	686	699	rBV	1288572	2019017	18.94%	2.192%
10	7.528	713	721	730	rBV	1199262	1923702	18.05%	2.088%
11	7.605	730	734	742	rVB7	8410	17943	0.17%	0.019%
12	7.887	774	782	789	rVB8	9335	21520	0.20%	0.023%
13	7.999	794	801	810	rBV	1228265	1927181	18.08%	2.092%
14	8.705	914	921	931	rBV	965613	1532354	14.38%	1.663%
15	9.169	991	1000	1012	rBV	1603723	2588279	24.28%	2.810%
16	9.393	1033	1038	1046	rVB7	5104	10892	0.10%	0.012%
17	9.575	1064	1069	1073	rBV2	29959	45914	0.43%	0.050%
18	9.622	1073	1077	1084	rVB4	23976	41776	0.39%	0.045%
19	9.893	1114	1123	1132	rBV	1284797	2048504	19.22%	2.224%
20	10.428	1207	1214	1233	rBV	1712205	2848014	26.72%	3.092%
21	10.593	1237	1242	1247	rBV9	5576	11138	0.10%	0.012%
22	10.681	1251	1257	1261	rBV7	8744	15862	0.15%	0.017%
23	10.816	1271	1280	1289	rBV	1716388	2894418	27.16%	3.142%
24	10.951	1292	1303	1318	rBV	1203407	2035102	19.09%	2.209%
25	11.204	1340	1346	1349	rVB7	7756	12581	0.12%	0.014%
26	11.363	1366	1373	1379	rBV9	7162	16006	0.15%	0.017%
27	11.416	1379	1382	1387	rVV7	7424	11551	0.11%	0.013%
28	11.475	1387	1392	1396	rVV8	7517	12132	0.11%	0.013%
29	11.534	1396	1402	1407	rVB9	5248	11879	0.11%	0.013%
30	11.593	1407	1412	1416	rBV5	14092	24451	0.23%	0.027%
31	11.634	1416	1419	1424	rVB6	8793	15682	0.15%	0.017%
32	12.069	1487	1493	1497	rBV2	16876	28083	0.26%	0.030%
33	12.110	1497	1500	1506	rVB7	8248	13234	0.12%	0.014%
34	12.222	1513	1519	1524	rBV3	12058	21230	0.20%	0.023%
35	12.398	1543	1549	1555	rBV	32035	55038	0.52%	0.060%
36	12.622	1580	1587	1591	rBV9	5155	11123	0.10%	0.012%

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37	12.781	1604	1614	1620	rBV4	29543	54547	0.51%	0.059%
38	12.998	1646	1651	1659	rVV8	7417	17613	0.17%	0.019%
39	13.069	1659	1663	1669	rVB5	13018	19898	0.19%	0.022%
40	13.245	1687	1693	1695	rBV4	9127	13257	0.12%	0.014%
41	13.451	1721	1728	1735	rBV3	88194	139245	1.31%	0.151%
42	13.528	1738	1741	1746	rVB3	12560	16201	0.15%	0.018%
43	13.651	1757	1762	1767	rBV	40529	56473	0.53%	0.061%
44	14.045	1822	1829	1835	rBV	3510915	4706571	44.16%	5.109%
45	14.098	1835	1838	1846	rVB9	14114	27078	0.25%	0.029%
46	14.334	1871	1878	1886	rVV	3955886	5547014	52.04%	6.022%
47	14.516	1903	1909	1916	rVB9	10556	22950	0.22%	0.025%
48	14.640	1922	1930	1940	rBV	2761037	3912083	36.70%	4.247%
49	14.722	1942	1944	1949	rVB6	10393	13077	0.12%	0.014%
50	14.828	1954	1962	1977	rBV	319714	512981	4.81%	0.557%
51	15.045	1995	1999	2007	rVB10	16000	27999	0.26%	0.030%
52	15.122	2007	2012	2017	rBV8	9185	16126	0.15%	0.018%
53	15.375	2050	2055	2059	rBV	33769	45741	0.43%	0.050%
54	15.428	2059	2064	2068	rVB	24338	33868	0.32%	0.037%
55	15.628	2091	2098	2111	rBV	4797179	7090295	66.52%	7.697%
56	15.745	2111	2118	2134	rBV	2021918	2666655	25.02%	2.895%
57	15.869	2134	2139	2145	rVB3	25966	41700	0.39%	0.045%
58	15.992	2156	2160	2167	rBV	40670	57565	0.54%	0.062%
59	16.198	2192	2195	2201	rVB8	7606	11315	0.11%	0.012%
60	16.410	2228	2231	2235	rBV4	9643	11990	0.11%	0.013%
61	16.775	2290	2293	2298	rVB6	10994	16561	0.16%	0.018%
62	16.851	2298	2306	2309	rBV8	6532	14797	0.14%	0.016%
63	17.169	2357	2360	2366	rVB5	7999	13069	0.12%	0.014%
64	17.386	2390	2397	2407	rBV	3327759	4646302	43.59%	5.044%
65	17.486	2407	2414	2426	rBV	5860263	8346710	78.31%	9.061%
66	17.757	2457	2460	2465	rVB4	8731	14236	0.13%	0.015%
67	18.269	2542	2547	2553	rBV	99871	144297	1.35%	0.157%
68	18.351	2557	2561	2565	rVV	24074	33526	0.31%	0.036%
69	18.757	2625	2630	2637	rBV	380223	502228	4.71%	0.545%
70	18.880	2649	2651	2658	rVB6	19376	27255	0.26%	0.030%
71	19.086	2683	2686	2690	rVB6	19875	27046	0.25%	0.029%
72	19.339	2725	2729	2734	rBV2	71121	95846	0.90%	0.104%
73	19.410	2736	2741	2746	rVV	70934	107432	1.01%	0.117%
74	19.539	2759	2763	2769	rBV2	68547	95150	0.89%	0.103%
75	19.775	2797	2803	2814	rBV	7388479	9711089	91.11%	10.542%
76	21.263	3053	3056	3062	rBV3	87035	154568	1.45%	0.168%

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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_N\Methods\SFAM-EPA-BN032923.M
Title : SVOA CALIBRATION

77	21.569	3103	3108	3115	rBV	4152848	5145956	48.28%	5.586%
78	23.886	3494	3502	3520	rVB2	4771223	10658644	100.00%	11.571%
79	24.045	3522	3529	3542	rVB2	2568867	5327027	49.98%	5.783%
80	24.663	3629	3634	3640	rVB2	287460	569313	5.34%	0.618%

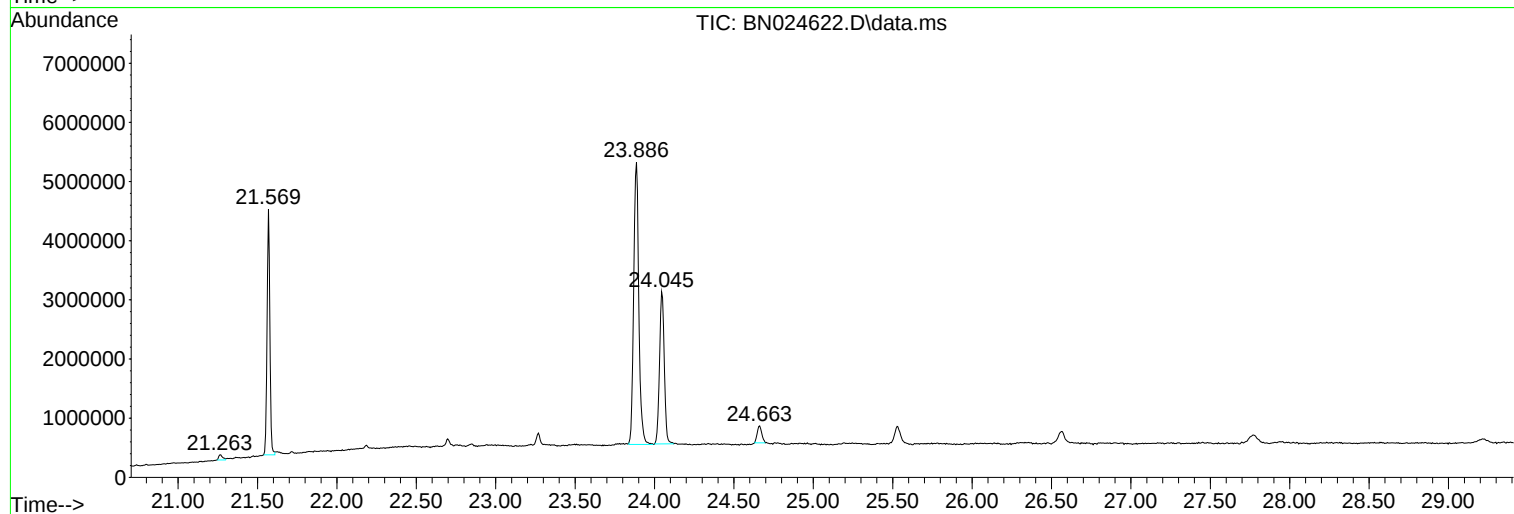
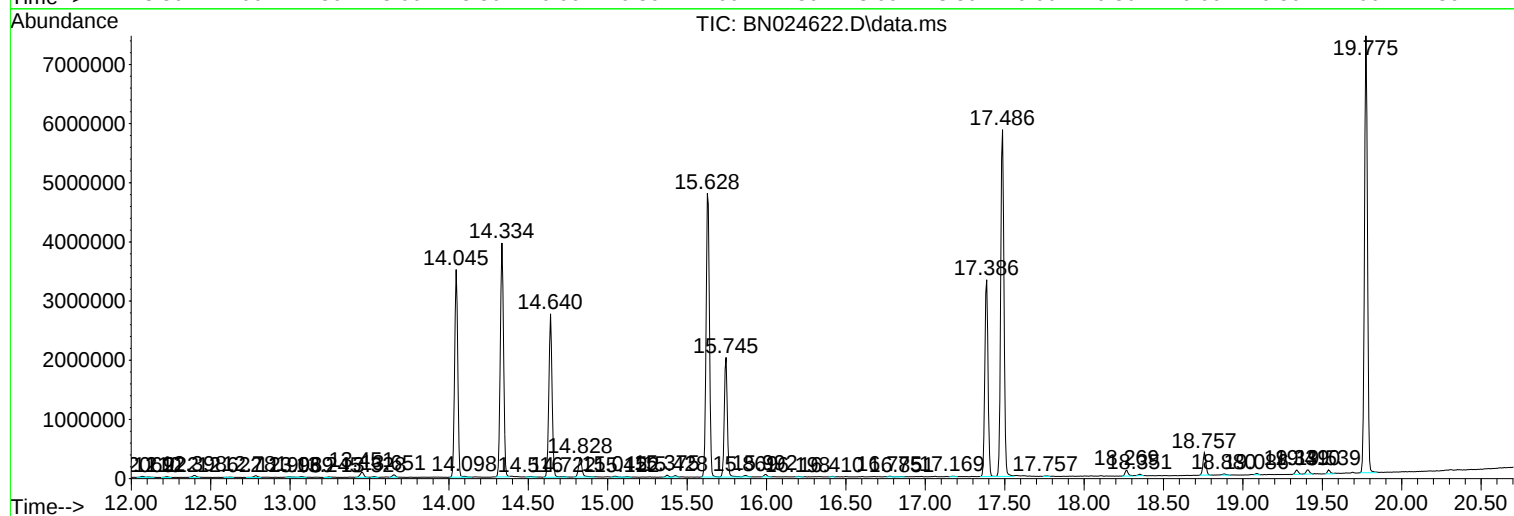
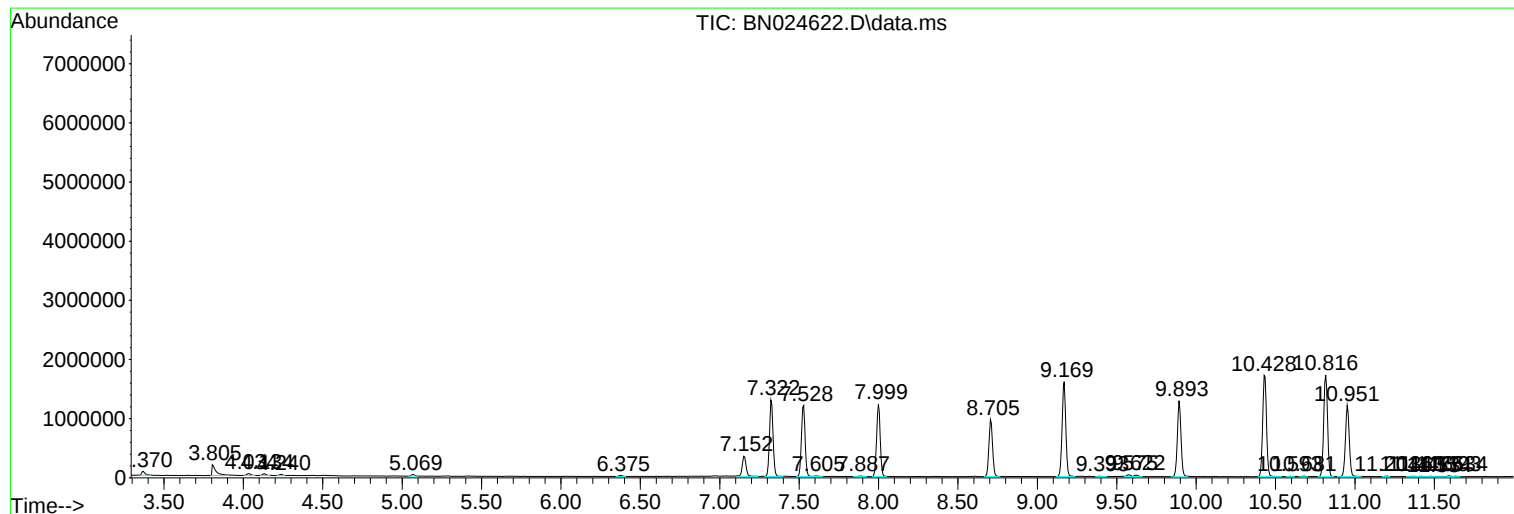
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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Sample : 02085-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
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COMB1

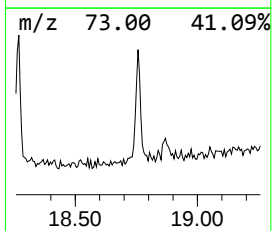
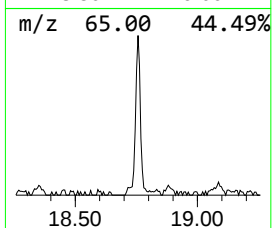
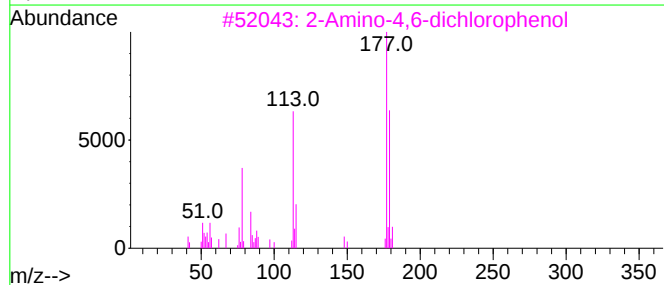
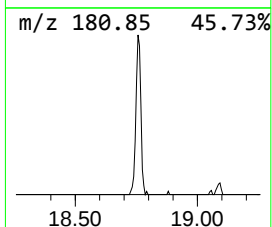
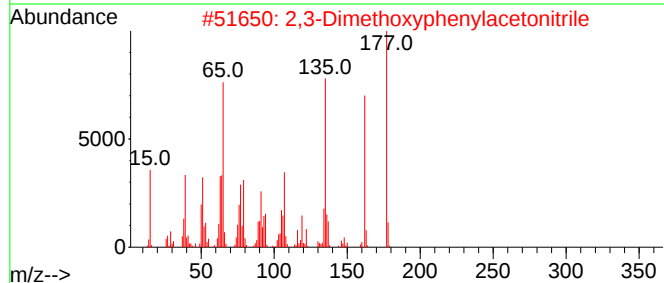
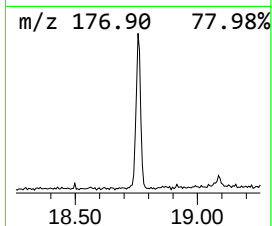
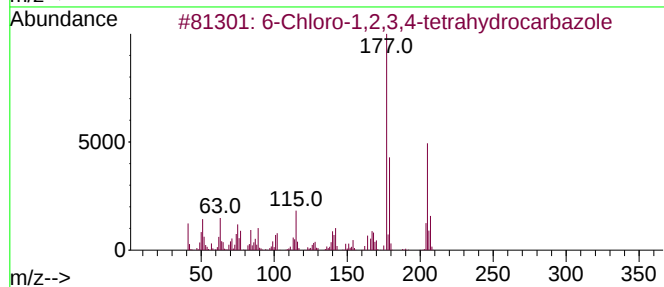
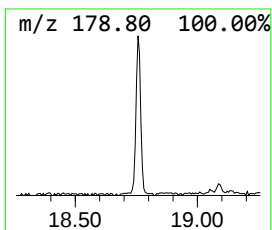
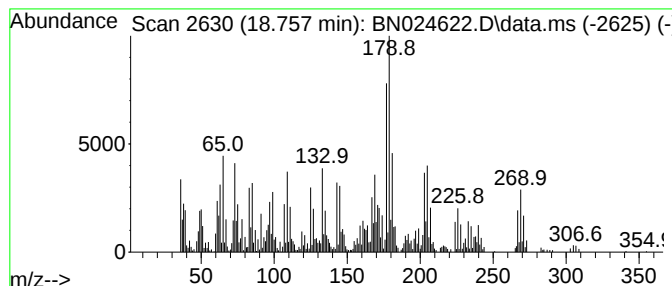
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.757	2.16 ng/ul	502228	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	15		
2	2,3-Dimethoxyphenylacetoneitrile	177	C10H11NO2	004468-57-9	12		
3	2-Amino-4,6-dichlorophenol	177	C6H5Cl2NO	000527-62-8	11		
4	2,1-benzisoxazole-5-carboxylic a...	179	C8H5NO4	1000404-80-3	11		
5	1-(4-Chlorophenyl)cyclopentaneca...	224	C12H13ClO2	1000484-45-9	10		



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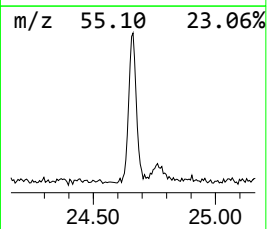
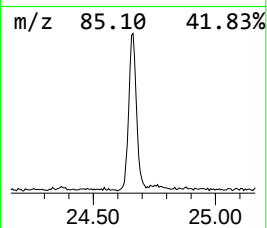
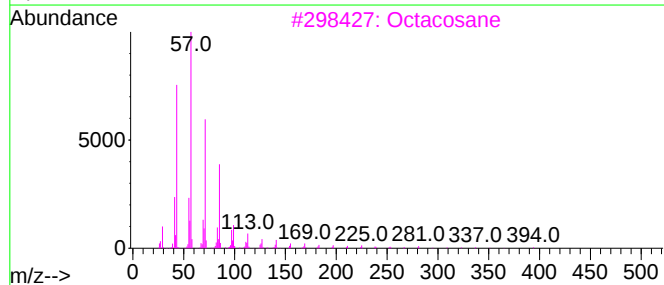
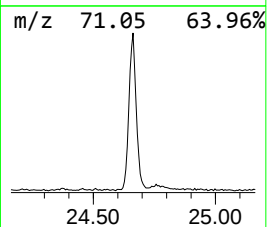
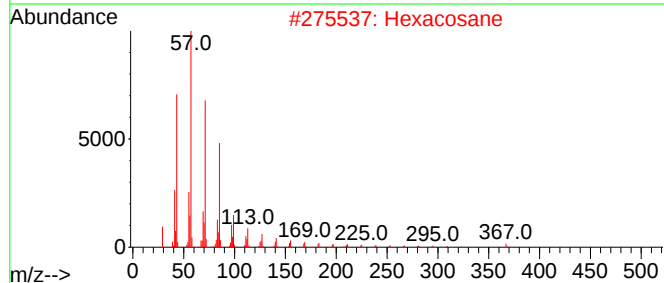
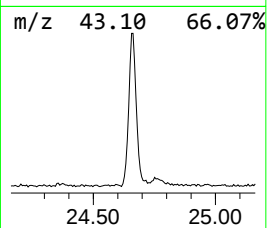
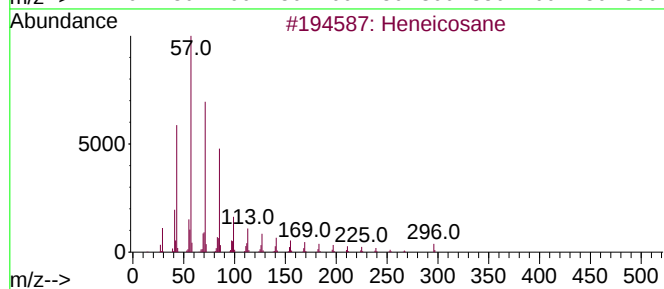
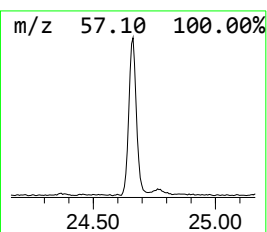
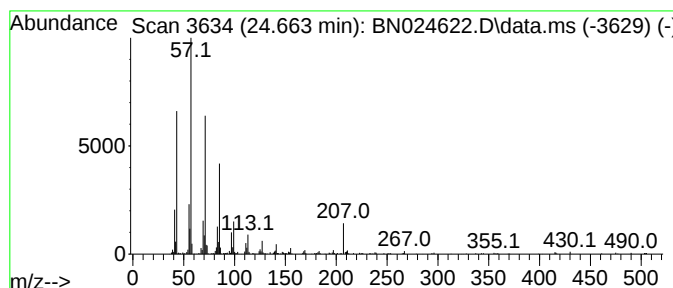
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.663	2.14 ng/ul	569313	Perylene-d12	24.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	95
2	Hexacosane	366	C26H54	000630-01-3	87
3	Octacosane	394	C28H58	000630-02-4	87
4	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83
5	Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	18.757	2.2	ng/u1	502228	4	17.386	4646300	20.0
(DEL) Alkane: S...	24.663	2.1	ng/u1	569313	6	24.045	5327030	20.0