

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
 Data File : BM045844.D
 Acq On : 05 Jun 2024 09:40
 Operator : MA/JU
 Sample : P2586-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4D17

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_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045844.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	8	11	21	rVB	71563	105958	2.33%	0.157%
2	3.463	78	81	100	rBV	703958	1434284	31.50%	2.121%
3	3.746	126	129	133	rVB2	24777	32763	0.72%	0.048%
4	4.169	198	201	206	rVB	24187	32140	0.71%	0.048%
5	4.252	210	215	221	rBV6	20089	35491	0.78%	0.052%
6	5.651	447	453	460	rBV3	18964	41038	0.90%	0.061%
7	6.469	588	592	595	rBV5	4298	7273	0.16%	0.011%
8	6.616	613	617	620	rBV6	7420	11669	0.26%	0.017%
9	6.645	620	622	625	rVB4	6976	6478	0.14%	0.010%
10	6.722	628	635	647	rVV	1329549	2202146	48.36%	3.256%
11	6.828	647	653	671	rVB	999191	1624587	35.68%	2.402%
12	7.028	679	687	699	rBV	1428947	2196205	48.23%	3.247%
13	7.463	754	761	770	rBV	1425583	2178711	47.85%	3.222%
14	7.581	777	781	785	rBV5	13739	22610	0.50%	0.033%
15	7.628	785	789	803	rVB10	12948	37432	0.82%	0.055%
16	7.998	849	852	854	rBV4	3653	4667	0.10%	0.007%
17	8.181	879	883	885	rBV4	3631	5213	0.11%	0.008%
18	8.234	885	892	912	rVV	1584898	2612130	57.37%	3.862%
19	8.628	952	959	975	rBV	1421629	2260270	49.64%	3.342%
20	8.798	986	988	993	rVB5	10517	16196	0.36%	0.024%
21	9.239	1058	1063	1069	rBV	98970	154444	3.39%	0.228%
22	9.339	1073	1080	1095	rVB	1162969	1913710	42.03%	2.830%
23	9.686	1135	1139	1147	rBV10	9623	21071	0.46%	0.031%
24	9.892	1164	1174	1184	rBV	1596974	2703450	59.37%	3.997%
25	10.228	1224	1231	1247	rVV	1861148	3068461	67.39%	4.537%
26	10.410	1256	1262	1278	rBV	1311061	2495153	54.80%	3.689%
27	10.863	1333	1339	1349	rBV4	29650	62605	1.37%	0.093%
28	10.939	1349	1352	1355	rVB4	3401	4637	0.10%	0.007%
29	11.028	1362	1367	1380	rBV	105700	248026	5.45%	0.367%
30	11.122	1380	1383	1385	rBV4	7155	5948	0.13%	0.009%
31	11.686	1474	1479	1482	rVB7	7577	11397	0.25%	0.017%
32	11.833	1498	1504	1511	rVB2	35767	59734	1.31%	0.088%
33	11.892	1511	1514	1516	rBV4	4499	6108	0.13%	0.009%
34	12.027	1536	1537	1540	rBV3	4425	5517	0.12%	0.008%
35	12.122	1549	1553	1555	rBV5	4246	5481	0.12%	0.008%
36	12.351	1589	1592	1597	rVB6	3034	4896	0.11%	0.007%

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37	12.622	1634	1638	1640	rBV5	3708	5155	0.11%	0.008%
38	12.645	1640	1642	1646	rBV5	4153	6074	0.13%	0.009%
39	12.757	1656	1661	1666	rBV8	4456	9793	0.22%	0.014%
40	12.945	1690	1693	1699	rVB6	8985	12610	0.28%	0.019%
41	13.092	1711	1718	1721	rBV9	11083	21808	0.48%	0.032%
42	13.339	1756	1760	1764	rBV7	7440	15217	0.33%	0.023%
43	13.421	1772	1774	1780	rVB6	5054	7464	0.16%	0.011%
44	13.474	1780	1783	1787	rBV6	5396	7349	0.16%	0.011%
45	13.557	1790	1797	1805	rBV	2421037	3431086	75.35%	5.073%
46	13.798	1831	1838	1849	rBV2	2766014	4082732	89.67%	6.037%
47	14.027	1870	1877	1883	rBV7	13276	19734	0.43%	0.029%
48	14.104	1883	1890	1899	rBV	2421915	3550289	77.97%	5.250%
49	14.169	1899	1901	1902	rBV2	6782	6948	0.15%	0.010%
50	14.357	1929	1933	1934	rBV3	38938	44175	0.97%	0.065%
51	14.404	1934	1941	1957	rVV	761280	1277768	28.06%	1.889%
52	14.510	1957	1959	1964	rVB6	5541	9744	0.21%	0.014%
53	14.721	1993	1995	2001	rVB7	4679	5354	0.12%	0.008%
54	14.986	2037	2040	2043	rVB5	13420	15524	0.34%	0.023%
55	15.051	2048	2051	2054	rBV5	3225	4929	0.11%	0.007%
56	15.104	2054	2060	2067	rBV	3369291	4553246	100.00%	6.733%
57	15.245	2078	2084	2090	rBV	588321	795898	17.48%	1.177%
58	15.345	2097	2101	2106	rVB4	13457	18776	0.41%	0.028%
59	15.498	2125	2127	2130	rVB3	7313	7333	0.16%	0.011%
60	15.604	2141	2145	2151	rBV9	8384	16390	0.36%	0.024%
61	15.674	2153	2157	2158	rBV4	5726	7627	0.17%	0.011%
62	15.851	2183	2187	2199	rBV10	21097	53165	1.17%	0.079%
63	15.939	2199	2202	2204	rBV4	4007	5945	0.13%	0.009%
64	16.074	2223	2225	2226	rBV2	6051	5493	0.12%	0.008%
65	16.104	2228	2230	2236	rVB6	7731	9389	0.21%	0.014%
66	16.180	2239	2243	2246	rVV6	5778	9487	0.21%	0.014%
67	16.315	2261	2266	2271	rBV9	15995	30801	0.68%	0.046%
68	16.427	2282	2285	2290	rBV6	10855	17671	0.39%	0.026%
69	16.521	2296	2301	2302	rBV5	9942	12698	0.28%	0.019%
70	16.586	2309	2312	2315	rBV5	9959	13911	0.31%	0.021%
71	16.633	2318	2320	2324	rBV4	16838	22893	0.50%	0.034%
72	16.804	2345	2349	2351	rBV5	7068	9868	0.22%	0.015%
73	16.851	2351	2357	2362	rVV	2462465	3422026	75.16%	5.060%
74	16.892	2362	2364	2368	rVV	88220	110072	2.42%	0.163%
75	16.951	2368	2374	2384	rVB2	3048321	4119026	90.46%	6.091%
76	17.080	2392	2396	2406	rVB2	14909	36606	0.80%	0.054%

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77	17.174	2409	2412	2416	rVB6	12278	14475	0.32%	0.021%
78	17.551	2473	2476	2479	rVB3	23974	26315	0.58%	0.039%
79	17.786	2511	2516	2525	rBV2	178697	336792	7.40%	0.498%
80	18.698	2669	2671	2676	rBV3	26809	28779	0.63%	0.043%
81	18.862	2696	2699	2702	rBV	78135	111409	2.45%	0.165%
82	18.915	2705	2708	2712	rVB	119277	146644	3.22%	0.217%
83	19.068	2731	2734	2739	rBV3	67396	105036	2.31%	0.155%
84	19.251	2760	2765	2774	rBV	3220556	4149714	91.14%	6.136%
85	20.780	3022	3025	3032	rBV2	206261	273871	6.01%	0.405%
86	21.062	3068	3073	3079	rBV	2081951	2903160	63.76%	4.293%
87	21.768	3189	3193	3198	rBV	494768	687901	15.11%	1.017%
88	23.009	3399	3404	3410	rVB	554839	960937	21.10%	1.421%
89	23.597	3498	3504	3513	rVB2	1514899	3304518	72.57%	4.886%
90	23.786	3529	3536	3548	rVB	1373618	3130347	68.75%	4.629%

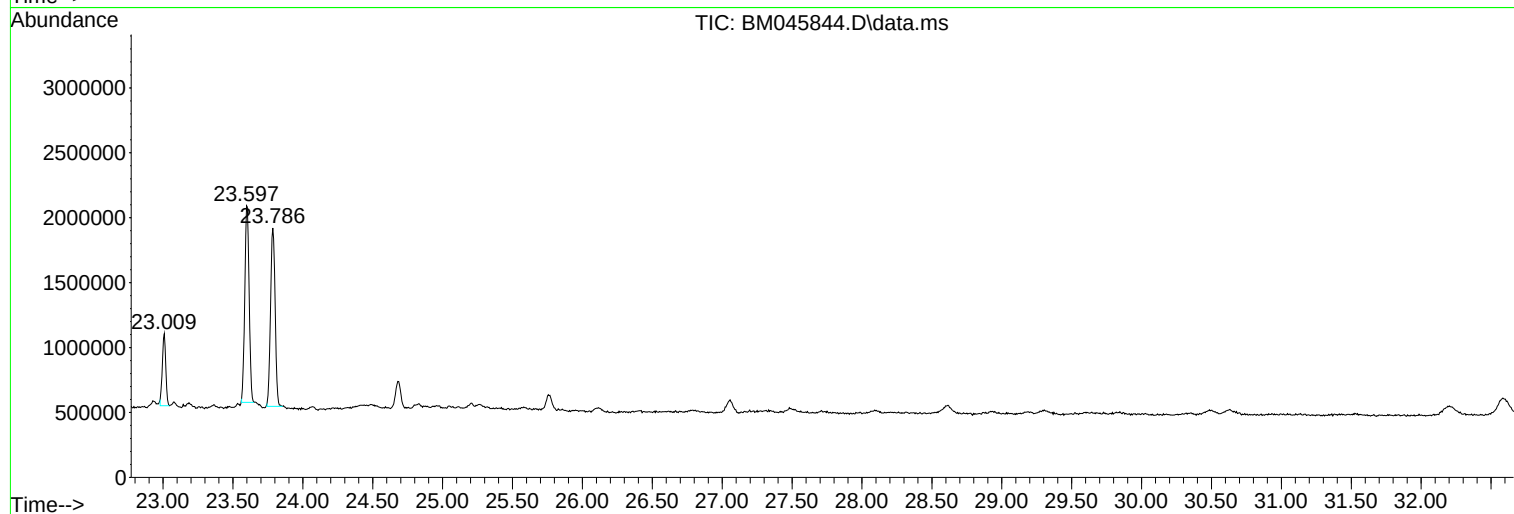
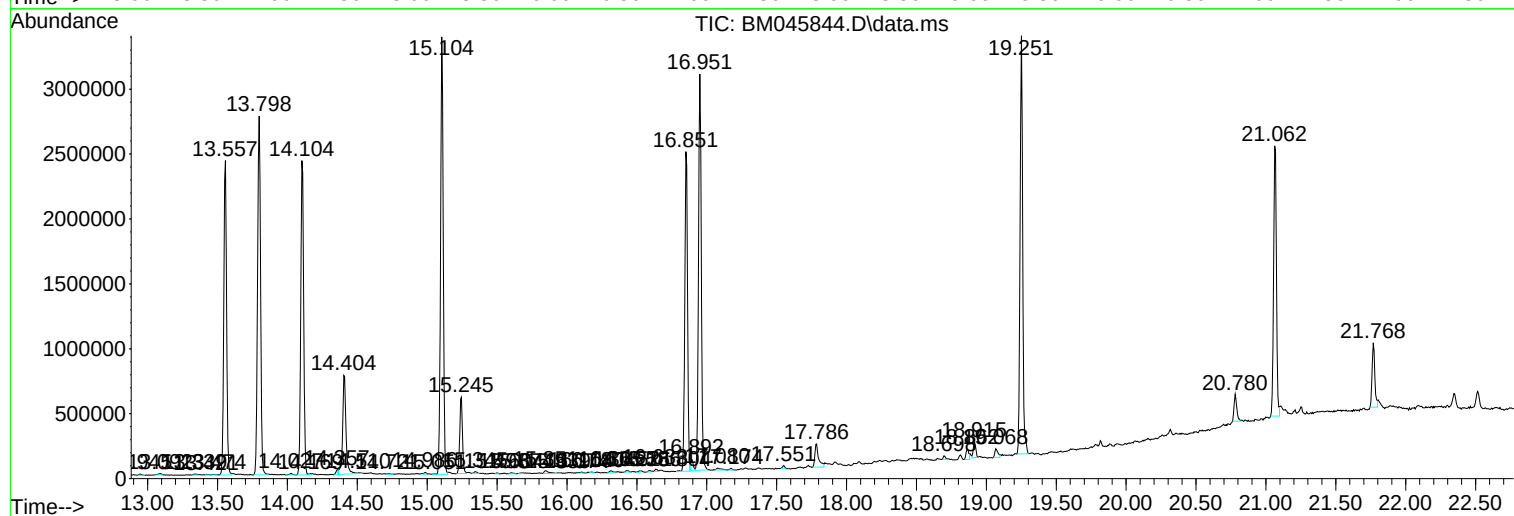
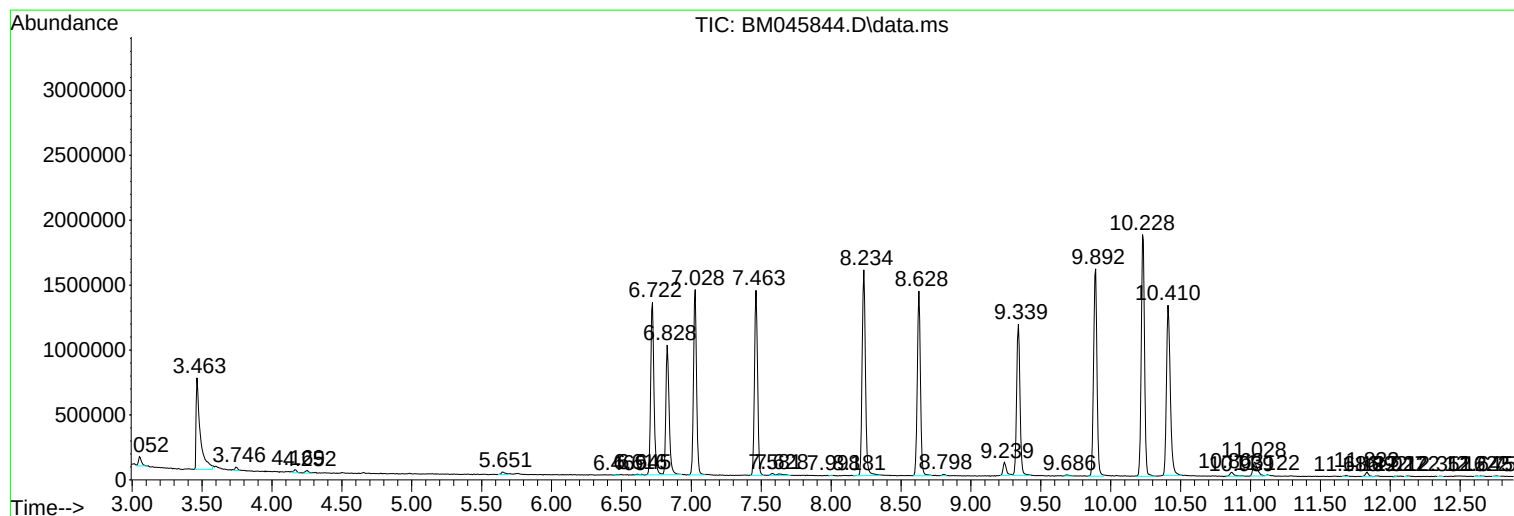
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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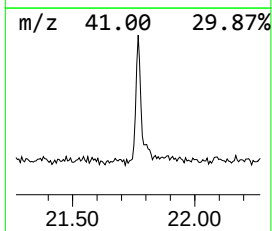
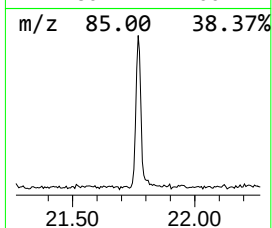
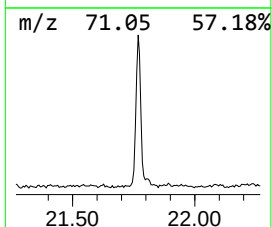
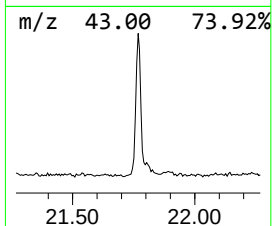
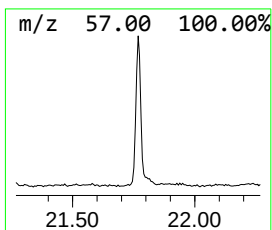
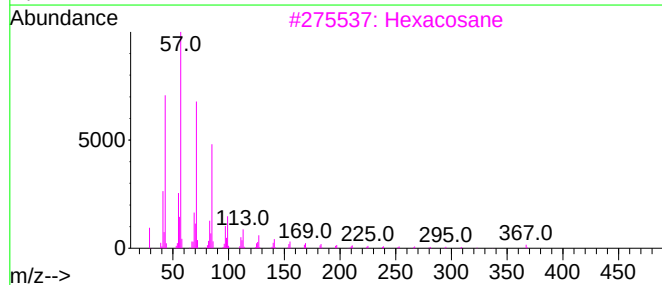
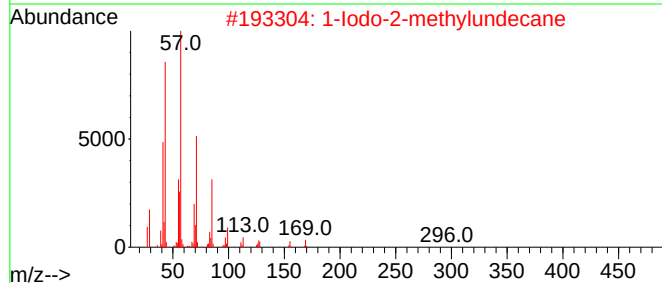
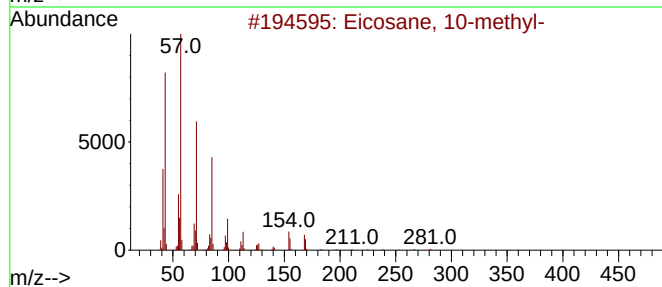
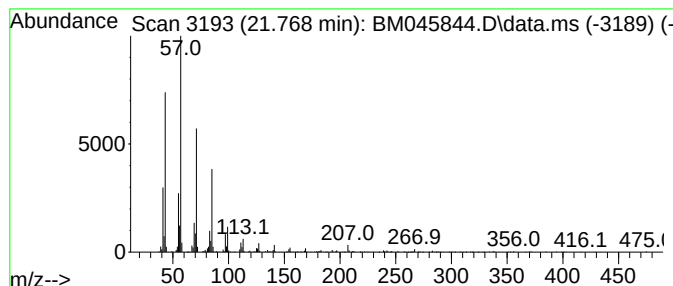
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.768	4.74 ng/ul	687901	Chrysene-d12	21.068

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	87



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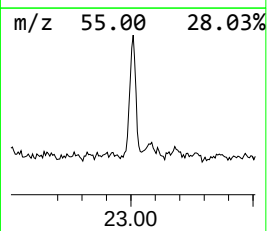
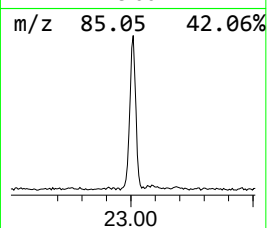
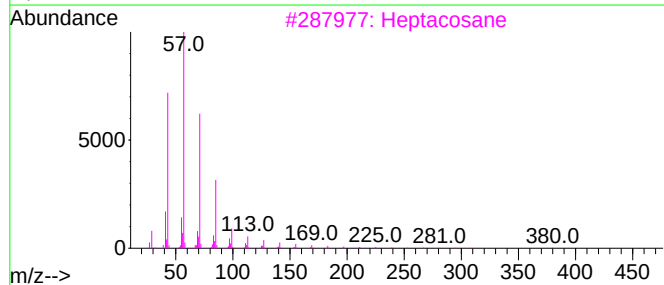
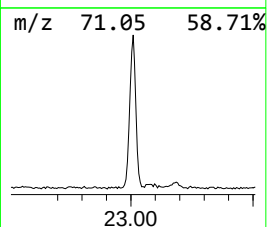
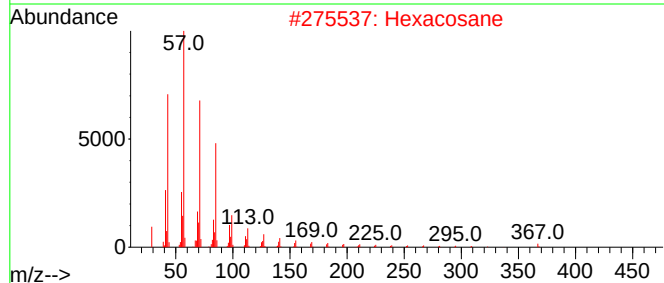
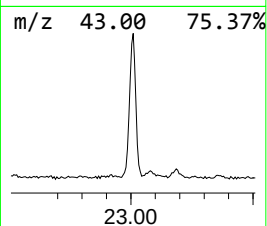
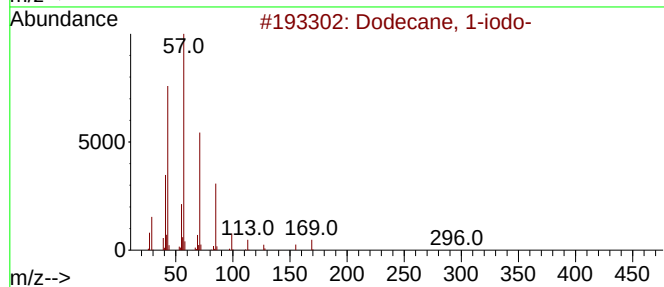
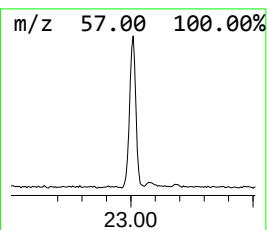
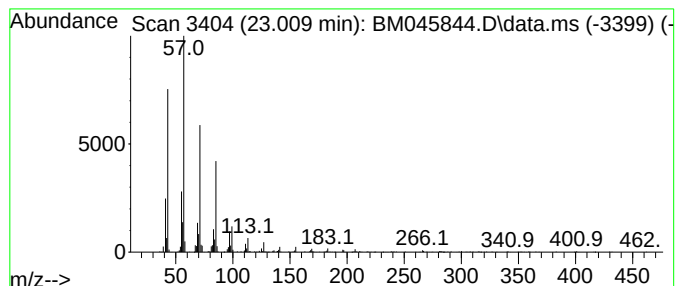
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.009	6.14 ng/ul	960937	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
2			Hexacosane	366	C26H54	000630-01-3	90
3			Heptacosane	380	C27H56	000593-49-7	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Eicosane	282	C20H42	000112-95-8	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
(DEL) Alkane: S...	21.768	4.7	ng/u1	687901	5	21.068	2903160	20.0
Dodecane, 1-iodo-	23.009	6.1	ng/u1	960937	6	23.785	3130350	20.0