

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072821\
 Data File : BP006398.D
 Acq On : 28 Jul 2021 19:47
 Operator : CG/JU
 Sample : M3107-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGD06

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006398.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	43	rVB	58576	82357	1.68%	0.119%
2	3.705	101	105	121	rBV	475892	829598	16.93%	1.200%
3	3.928	139	143	148	rVB	15366	21862	0.45%	0.032%
4	4.017	154	158	167	rVB	22899	36539	0.75%	0.053%
5	4.922	308	312	317	rBV3	6264	11248	0.23%	0.016%
6	5.164	350	353	359	rVB5	14201	23488	0.48%	0.034%
7	5.816	459	464	470	rVB8	5357	8771	0.18%	0.013%
8	5.899	473	478	481	rBV4	8376	12590	0.26%	0.018%
9	6.722	613	618	624	rBV2	28745	44357	0.91%	0.064%
10	6.958	650	658	671	rVB	1027595	1684065	34.37%	2.436%
11	7.128	680	687	698	rVB	890533	1406651	28.70%	2.035%
12	7.316	711	719	726	rBV	1092679	1702230	34.74%	2.462%
13	7.410	731	735	742	rBV5	12514	22772	0.46%	0.033%
14	7.781	791	798	806	rBV	1277466	1964716	40.09%	2.842%
15	7.852	806	810	814	rVB3	7827	10411	0.21%	0.015%
16	8.487	910	918	927	rBV	1364717	2117633	43.21%	3.063%
17	8.605	933	938	945	rVB2	13667	20691	0.42%	0.030%
18	8.934	987	994	1005	rBV	1025700	1685091	34.39%	2.438%
19	9.110	1020	1024	1029	rVB7	5323	8378	0.17%	0.012%
20	9.363	1063	1067	1072	rVB5	7947	14169	0.29%	0.020%
21	9.652	1109	1116	1126	rBV	795596	1296263	26.45%	1.875%
22	9.887	1152	1156	1160	rVB6	3908	6466	0.13%	0.009%
23	10.187	1197	1207	1217	rBV	1190666	1964302	40.08%	2.841%
24	10.357	1230	1236	1245	rBV2	122028	202832	4.14%	0.293%
25	10.563	1262	1271	1284	rVB	1735239	2939693	59.99%	4.252%
26	10.704	1284	1295	1306	rBV	1216330	2061468	42.07%	2.982%
27	11.363	1399	1407	1410	rBV8	9587	16955	0.35%	0.025%
28	11.610	1444	1449	1457	rVB3	15713	31382	0.64%	0.045%
29	12.075	1522	1528	1537	rBV8	8117	25846	0.53%	0.037%
30	12.157	1537	1542	1547	rVB2	23630	39707	0.81%	0.057%
31	12.587	1611	1615	1618	rBV6	3970	5925	0.12%	0.009%
32	12.693	1627	1633	1637	rBV8	7955	12619	0.26%	0.018%
33	12.740	1637	1641	1644	rBV6	5331	9231	0.19%	0.013%
34	12.775	1644	1647	1651	rVB5	7398	10907	0.22%	0.016%
35	13.022	1685	1689	1694	rVB5	9983	14348	0.29%	0.021%
36	13.251	1724	1728	1733	rVB7	4739	7453	0.15%	0.011%

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37	13.316	1733	1739	1746	rBV3	13470	23915	0.49%	0.035%
38	13.381	1746	1750	1753	rVB5	6011	9037	0.18%	0.013%
39	13.828	1819	1826	1840	rBV	2341706	3218849	65.68%	4.656%
40	14.098	1860	1872	1883	rBV	2376550	3507758	71.58%	5.074%
41	14.245	1894	1897	1900	rBV4	5773	9013	0.18%	0.013%
42	14.328	1906	1911	1914	rVB6	6852	11011	0.22%	0.016%
43	14.410	1918	1925	1934	rVV	2737038	3833120	78.22%	5.545%
44	14.487	1934	1938	1943	rVB7	10103	17001	0.35%	0.025%
45	14.610	1950	1959	1975	rBV	892380	1409246	28.76%	2.039%
46	14.769	1982	1986	1990	rVB7	6495	9521	0.19%	0.014%
47	14.834	1992	1997	2004	rVB5	21539	30083	0.61%	0.044%
48	15.222	2060	2063	2065	rBV4	4735	5848	0.12%	0.008%
49	15.239	2065	2066	2069	rVV3	6412	5550	0.11%	0.008%
50	15.281	2069	2073	2078	rVB7	5717	8695	0.18%	0.013%
51	15.404	2087	2094	2101	rBV	3118130	4498815	91.80%	6.508%
52	15.522	2107	2114	2127	rBV	818131	1125233	22.96%	1.628%
53	15.639	2130	2134	2141	rVB	36210	55141	1.13%	0.080%
54	15.775	2154	2157	2162	rVB7	4292	8022	0.16%	0.012%
55	15.851	2168	2170	2175	rVB6	4984	7164	0.15%	0.010%
56	15.969	2186	2190	2194	rBV7	6467	10512	0.21%	0.015%
57	16.087	2208	2210	2216	rVB7	5916	7240	0.15%	0.010%
58	16.198	2225	2229	2235	rVB8	5771	10393	0.21%	0.015%
59	16.310	2243	2248	2252	rBV8	5109	8095	0.17%	0.012%
60	16.422	2263	2267	2271	rBV3	6393	9526	0.19%	0.014%
61	16.575	2289	2293	2297	rVB7	7800	12259	0.25%	0.018%
62	16.681	2307	2311	2315	rVB7	5455	8643	0.18%	0.013%
63	16.845	2334	2339	2342	rVB7	6186	8131	0.17%	0.012%
64	16.939	2349	2355	2360	rBV4	19921	40009	0.82%	0.058%
65	17.045	2368	2373	2375	rVB6	4388	5967	0.12%	0.009%
66	17.163	2386	2393	2399	rBV	3056887	4326790	88.29%	6.259%
67	17.257	2403	2409	2420	rVV2	3194889	4668500	95.27%	6.753%
68	17.363	2423	2427	2433	rVB8	16523	29105	0.59%	0.042%
69	17.539	2451	2457	2459	rBV5	7011	13358	0.27%	0.019%
70	17.851	2504	2510	2513	rBV4	25843	44124	0.90%	0.064%
71	17.881	2513	2515	2517	rVB3	9415	7372	0.15%	0.011%
72	18.063	2542	2546	2555	rBV	283033	404335	8.25%	0.585%
73	18.133	2556	2558	2564	rVB	21013	30001	0.61%	0.043%
74	18.357	2594	2596	2598	rBV3	5611	5630	0.11%	0.008%
75	18.475	2612	2616	2621	rBV	16026	25374	0.52%	0.037%
76	18.928	2689	2693	2697	rBV7	13838	22249	0.45%	0.032%

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77	19.075	2715	2718	2722	rBV2	41875	54725	1.12%	0.079%
78	19.145	2726	2730	2733	rBV	43019	69715	1.42%	0.101%
79	19.304	2753	2757	2767	rBV	173567	241670	4.93%	0.350%
80	19.498	2785	2790	2799	rBV	3536491	4900438	100.00%	7.089%
81	20.051	2881	2884	2887	rBV2	27281	31682	0.65%	0.046%
82	20.492	2955	2959	2964	rBV	1307642	1361361	27.78%	1.969%
83	20.533	2964	2966	2969	rVV2	57949	63962	1.31%	0.093%
84	20.651	2972	2986	3007	rVB10	273703	1639038	33.45%	2.371%
85	20.986	3039	3043	3050	rBV	288080	391942	8.00%	0.567%
86	21.257	3084	3089	3095	rBV	3607767	4479210	91.40%	6.479%
87	23.451	3455	3462	3470	rBV2	2006124	3817821	77.91%	5.523%
88	23.598	3481	3487	3498	rVB2	2117069	4233882	86.40%	6.125%

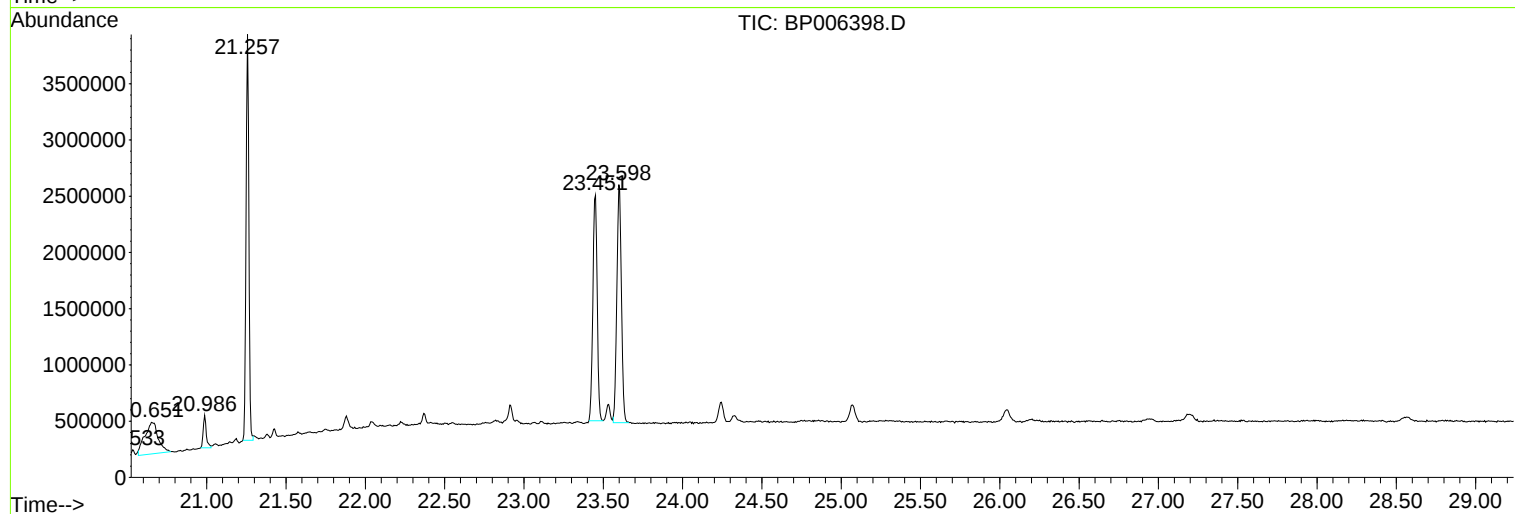
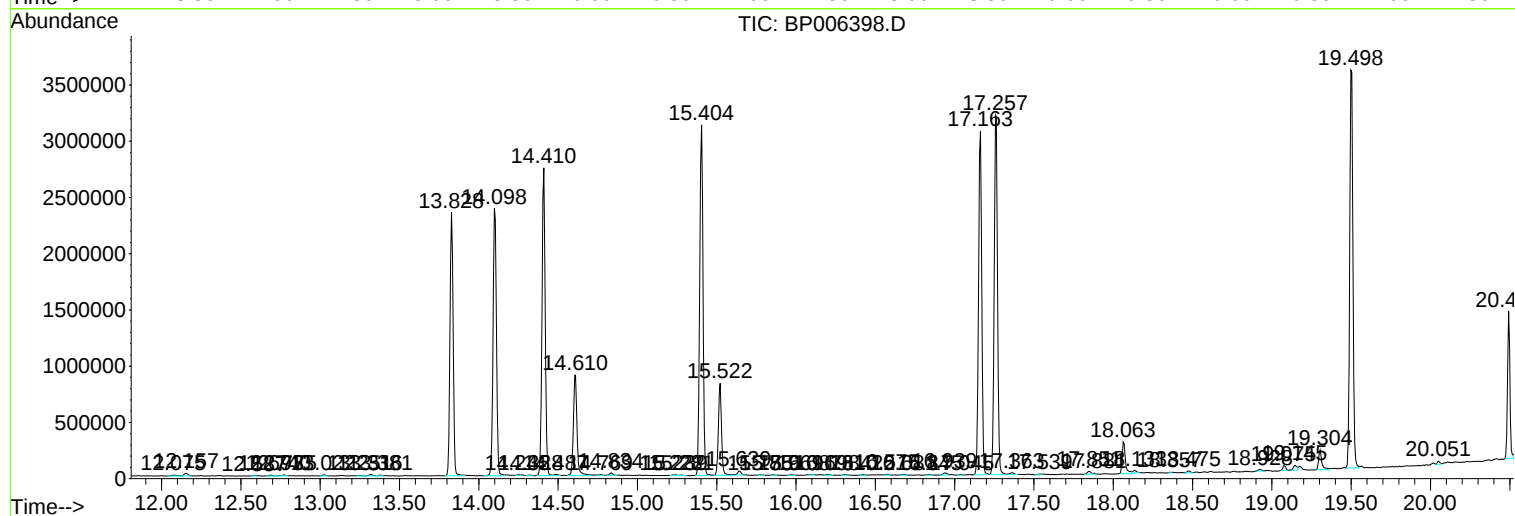
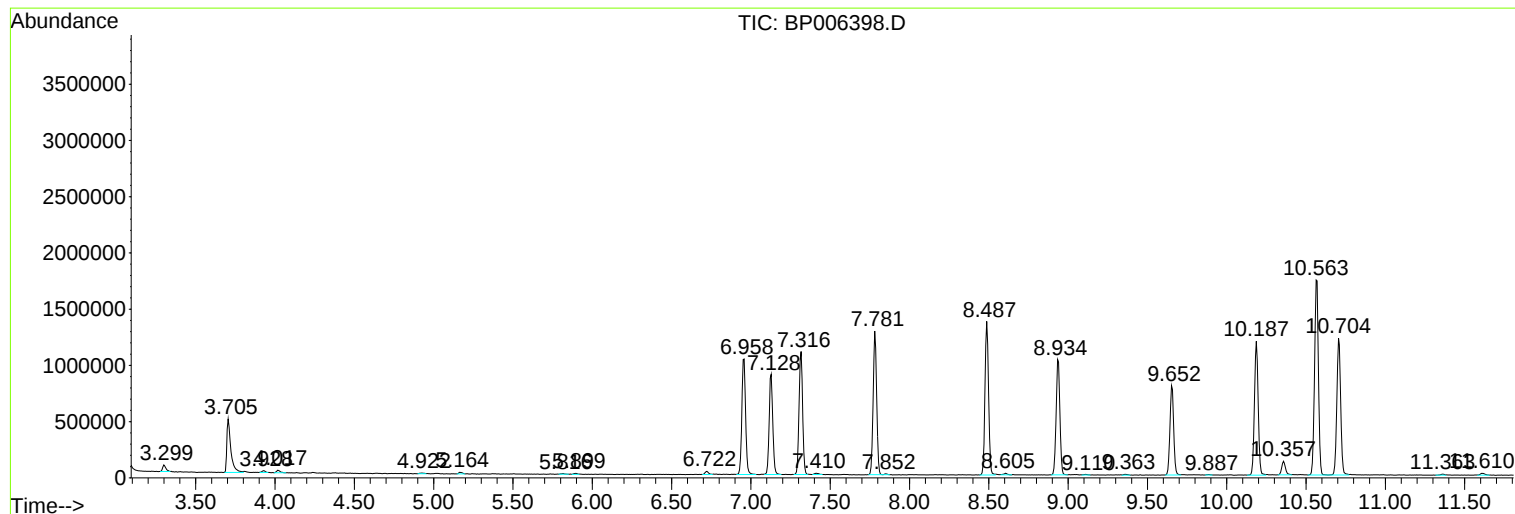
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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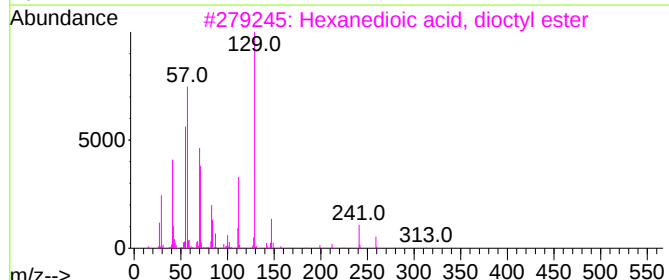
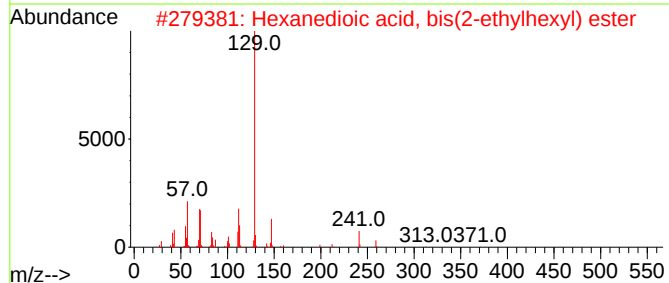
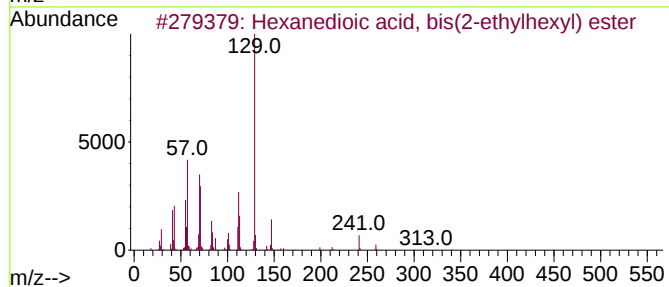
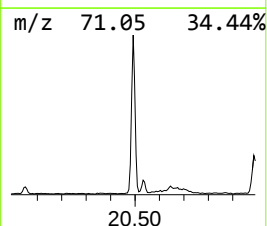
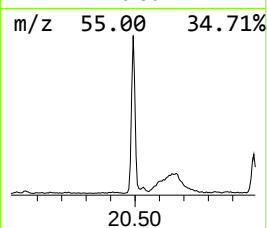
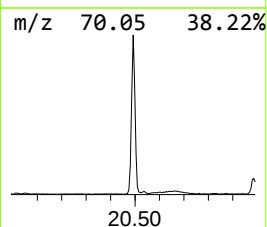
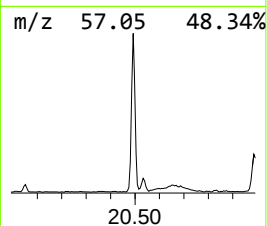
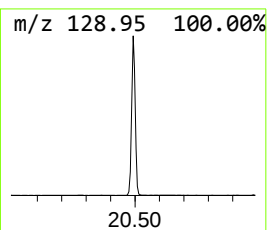
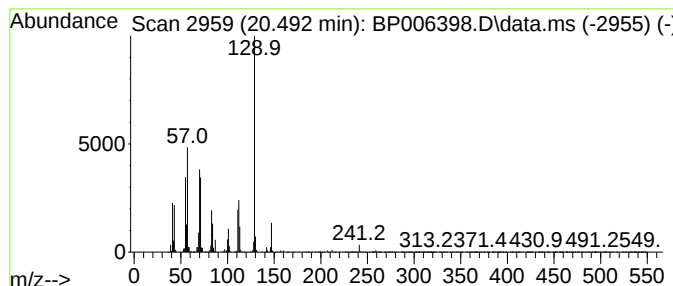
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanedioic acid, bis(2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.490	6.08 ng/ul	1361360	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	64
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	58
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	58



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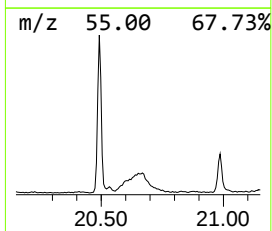
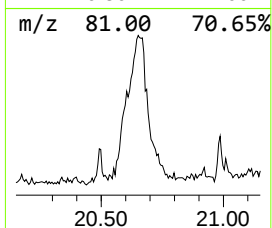
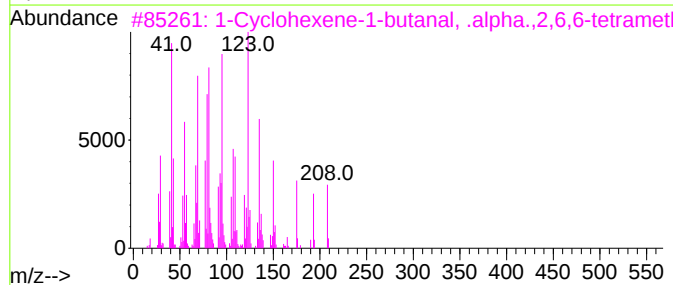
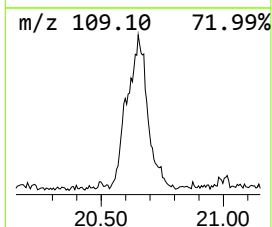
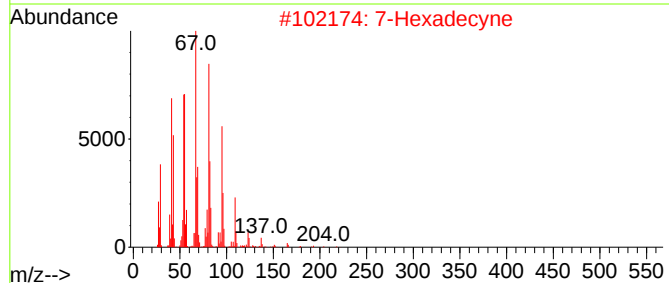
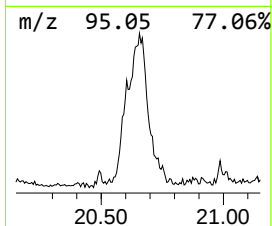
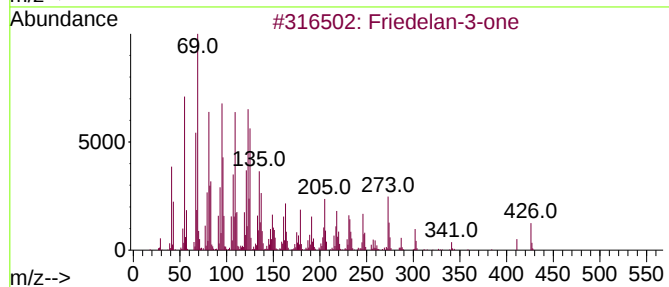
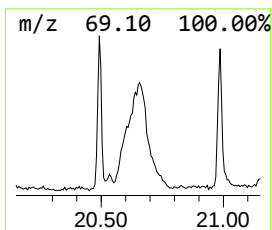
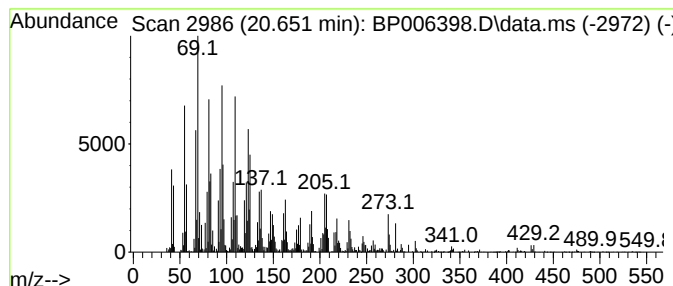
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.650	7.32 ng/ul	1639040	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	95
2			7-Hexadecyne	222	C16H30	074685-28-2	64
3			1-Cyclohexene-1-butanal, .alpha....	208	C14H24O	021632-06-4	53
4			(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	49
5			Friedelan-3-one	426	C30H50O	000559-74-0	46



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.490	6.1	ng/ul	1361360	5	21.257	4479210	20.0
unknown-01	20.650	7.3	ng/ul	1639040	5	21.257	4479210	20.0