

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030764.D
 Acq On : 02 Jul 2021 04:27
 Operator : CG/JU
 Sample : M2825-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030764.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	29	31	34	rVB3	4697	4747	0.46%	0.059%
2	3.746	110	112	115	rBV4	6212	8836	0.85%	0.110%
3	3.993	150	154	159	rVB	9012	13851	1.34%	0.173%
4	4.493	236	239	242	rBV5	1157	1679	0.16%	0.021%
5	4.540	245	247	253	rVB5	2768	4148	0.40%	0.052%
6	4.928	311	313	316	rBV4	1907	1866	0.18%	0.023%
7	5.175	351	355	356	rBV4	1192	1535	0.15%	0.019%
8	5.298	374	376	378	rBV2	1686	1264	0.12%	0.016%
9	5.428	394	398	404	rVV6	4031	8117	0.78%	0.101%
10	5.798	457	461	467	rVV6	3056	4970	0.48%	0.062%
11	6.704	612	615	618	rVB4	1102	1325	0.13%	0.017%
12	6.775	624	627	629	rVV4	2121	2468	0.24%	0.031%
13	6.822	633	635	638	rBV3	1339	1204	0.12%	0.015%
14	6.940	649	655	664	rBV	64317	113208	10.92%	1.411%
15	7.110	678	684	696	rBV	52776	89308	8.62%	1.113%
16	7.304	710	717	728	rBV	71188	120457	11.62%	1.501%
17	7.387	728	731	740	rVB7	2141	4120	0.40%	0.051%
18	7.522	751	754	756	rBV4	1003	1218	0.12%	0.015%
19	7.716	784	787	789	rVB3	1072	1216	0.12%	0.015%
20	7.769	789	796	805	rBV	264411	442946	42.74%	5.520%
21	7.839	805	808	814	rVB5	2435	4222	0.41%	0.053%
22	7.998	831	835	840	rVB6	2461	4849	0.47%	0.060%
23	8.157	859	862	865	rBV4	1100	1695	0.16%	0.021%
24	8.304	883	887	890	rBV6	2022	3564	0.34%	0.044%
25	8.475	907	916	928	rVV	65863	123909	11.96%	1.544%
26	8.604	934	938	941	rBV4	1160	1821	0.18%	0.023%
27	8.928	987	993	1005	rBV	55388	99812	9.63%	1.244%
28	9.339	1061	1063	1068	rVB4	1460	1760	0.17%	0.022%
29	9.651	1109	1116	1125	rVB2	38502	68980	6.66%	0.860%
30	9.969	1167	1170	1174	rVB5	1334	1365	0.13%	0.017%
31	10.192	1202	1208	1223	rBV	46698	104969	10.13%	1.308%
32	10.416	1241	1246	1248	rBV5	1813	3002	0.29%	0.037%
33	10.557	1263	1270	1280	rVB	321674	557154	53.77%	6.944%
34	10.710	1289	1296	1309	rBV	43640	106815	10.31%	1.331%
35	11.610	1445	1449	1452	rVV4	1157	1647	0.16%	0.021%
36	11.810	1481	1483	1486	rBV4	880	1165	0.11%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030764.D
 Acq On : 02 Jul 2021 04:27
 Operator : CG/JU
 Sample : M2825-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD9

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-BM062221.M
 Title : SVOA CALIBRATION

37	12.763	1641	1645	1646	rBV4	863	1167	0.11%	0.015%
38	12.986	1676	1683	1684	rBV4	793	1153	0.11%	0.014%
39	13.027	1689	1690	1695	rVB3	1257	1228	0.12%	0.015%
40	13.074	1695	1698	1701	rBV2	1047	1528	0.15%	0.019%
41	13.227	1720	1724	1725	rBV3	1259	1209	0.12%	0.015%
42	13.710	1803	1806	1807	rBV2	1030	1180	0.11%	0.015%
43	13.816	1818	1824	1838	rBV	103682	166709	16.09%	2.078%
44	14.092	1865	1871	1883	rBV	120926	188445	18.18%	2.349%
45	14.239	1894	1896	1900	rVB4	1454	1324	0.13%	0.017%
46	14.298	1904	1906	1911	rVB4	2225	3380	0.33%	0.042%
47	14.345	1911	1914	1916	rBV4	1063	1234	0.12%	0.015%
48	14.404	1917	1924	1934	rBV	424656	647771	62.51%	8.073%
49	14.627	1957	1962	1963	rBV2	13954	18228	1.76%	0.227%
50	14.863	1998	2002	2007	rVB4	1636	2632	0.25%	0.033%
51	14.968	2016	2020	2023	rBV4	1161	1860	0.18%	0.023%
52	15.057	2029	2035	2037	rVB5	911	1616	0.16%	0.020%
53	15.210	2058	2061	2063	rVV3	990	1432	0.14%	0.018%
54	15.251	2065	2068	2069	rBV2	1099	1257	0.12%	0.016%
55	15.310	2073	2078	2084	rVV4	3300	7544	0.73%	0.094%
56	15.398	2084	2093	2108	rVB	168664	272408	26.29%	3.395%
57	15.527	2110	2115	2129	rVB2	16117	32665	3.15%	0.407%
58	15.639	2129	2134	2139	rBV6	1961	2984	0.29%	0.037%
59	15.692	2141	2143	2146	rVB3	1078	1232	0.12%	0.015%
60	15.815	2159	2164	2168	rBV3	4801	6789	0.66%	0.085%
61	16.045	2201	2203	2206	rVB4	994	1188	0.11%	0.015%
62	16.080	2206	2209	2212	rBV4	1434	1793	0.17%	0.022%
63	16.110	2212	2214	2219	rVV3	1747	2834	0.27%	0.035%
64	16.180	2223	2226	2231	rBV5	1116	2084	0.20%	0.026%
65	16.274	2237	2242	2248	rBV6	1133	2558	0.25%	0.032%
66	16.380	2254	2260	2264	rBV4	2266	3048	0.29%	0.038%
67	16.498	2278	2280	2283	rBV4	952	1207	0.12%	0.015%
68	16.533	2283	2286	2289	rVB4	1703	2239	0.22%	0.028%
69	16.568	2289	2292	2295	rBV4	1509	1465	0.14%	0.018%
70	16.704	2311	2315	2321	rBV2	7321	11794	1.14%	0.147%
71	16.804	2330	2332	2336	rVB3	1551	1743	0.17%	0.022%
72	16.927	2351	2353	2355	rVB3	1982	1614	0.16%	0.020%
73	17.068	2374	2377	2379	rBV3	1235	1320	0.13%	0.016%
74	17.139	2383	2389	2400	rVV	478426	712820	68.79%	8.884%
75	17.239	2400	2406	2417	rVB2	177876	282100	27.22%	3.516%
76	17.421	2435	2437	2438	rBV2	1635	1136	0.11%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030764.D
 Acq On : 02 Jul 2021 04:27
 Operator : CG/JU
 Sample : M2825-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD9

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-BM062221.M
 Title : SVOA CALIBRATION

77	17.533	2454	2456	2459	rBV4	1385	1183	0.11%	0.015%
78	17.633	2469	2473	2476	rVB5	1721	2768	0.27%	0.034%
79	17.656	2476	2477	2479	rBV2	1674	1359	0.13%	0.017%
80	17.815	2499	2504	2507	rVV4	2978	4352	0.42%	0.054%
81	17.951	2524	2527	2529	rVB3	1790	1725	0.17%	0.021%
82	17.992	2532	2534	2536	rBV3	1400	1195	0.12%	0.015%
83	18.033	2536	2541	2550	rBV7	12578	23130	2.23%	0.288%
84	18.104	2550	2553	2557	rVB5	3068	4019	0.39%	0.050%
85	18.209	2570	2571	2576	rVB5	1678	2242	0.22%	0.028%
86	18.362	2595	2597	2602	rBV4	2760	4691	0.45%	0.058%
87	18.468	2611	2615	2625	rBV	19728	39600	3.82%	0.494%
88	18.615	2638	2640	2641	rVB2	2222	1329	0.13%	0.017%
89	18.727	2657	2659	2660	rBV2	2012	1248	0.12%	0.016%
90	18.798	2667	2671	2674	rBV6	2429	3439	0.33%	0.043%
91	19.080	2717	2719	2721	rBV2	2494	2395	0.23%	0.030%
92	19.192	2735	2738	2744	rVB	9817	13529	1.31%	0.169%
93	19.309	2756	2758	2763	rVB4	5181	6644	0.64%	0.083%
94	19.527	2789	2795	2806	rBV2	283604	406610	39.24%	5.068%
95	20.521	2959	2964	2969	rBV	533414	569673	54.97%	7.100%
96	20.692	2988	2993	2997	rBV	73111	97155	9.38%	1.211%
97	21.015	3046	3048	3052	rBV4	20770	23156	2.23%	0.289%
98	21.309	3093	3098	3109	rBV	671562	895125	86.38%	11.156%
99	23.415	3450	3456	3466	rVB2	252489	567771	54.79%	7.076%
100	23.556	3474	3480	3495	rVB2	538084	1036269	100.00%	12.915%

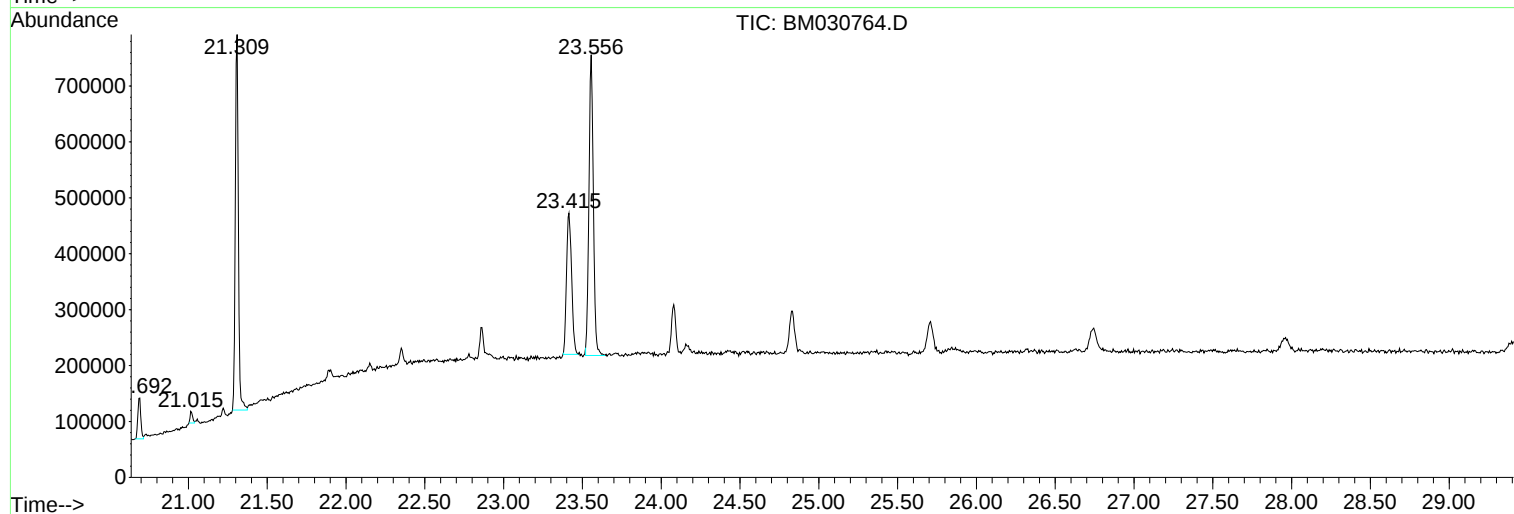
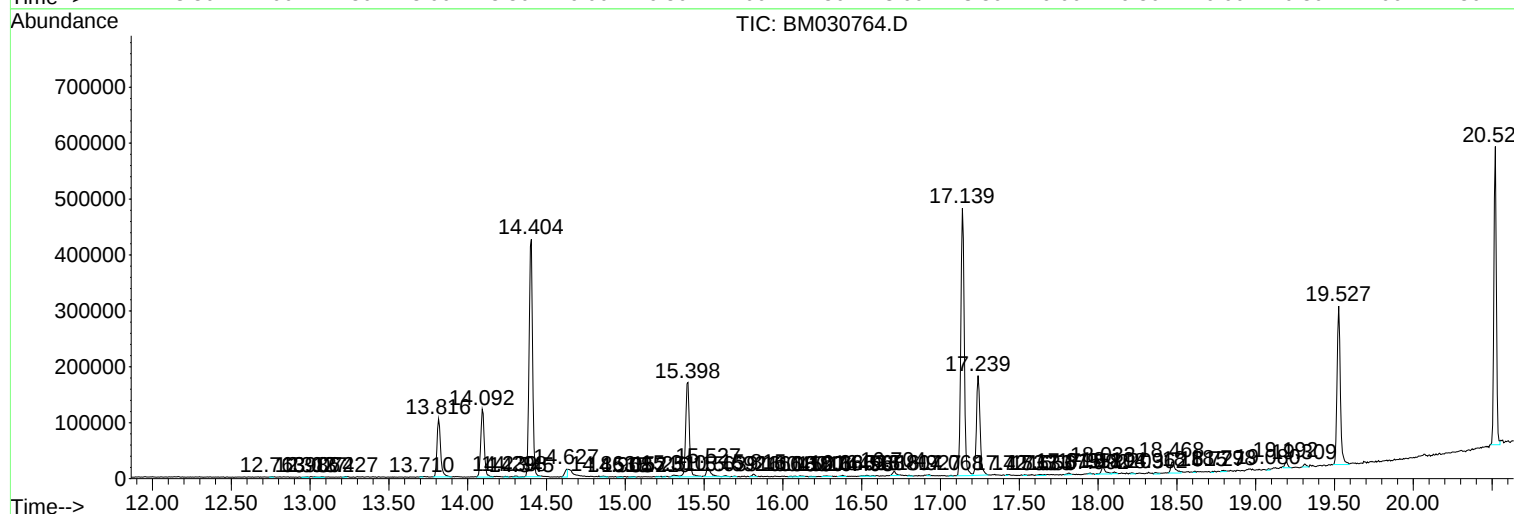
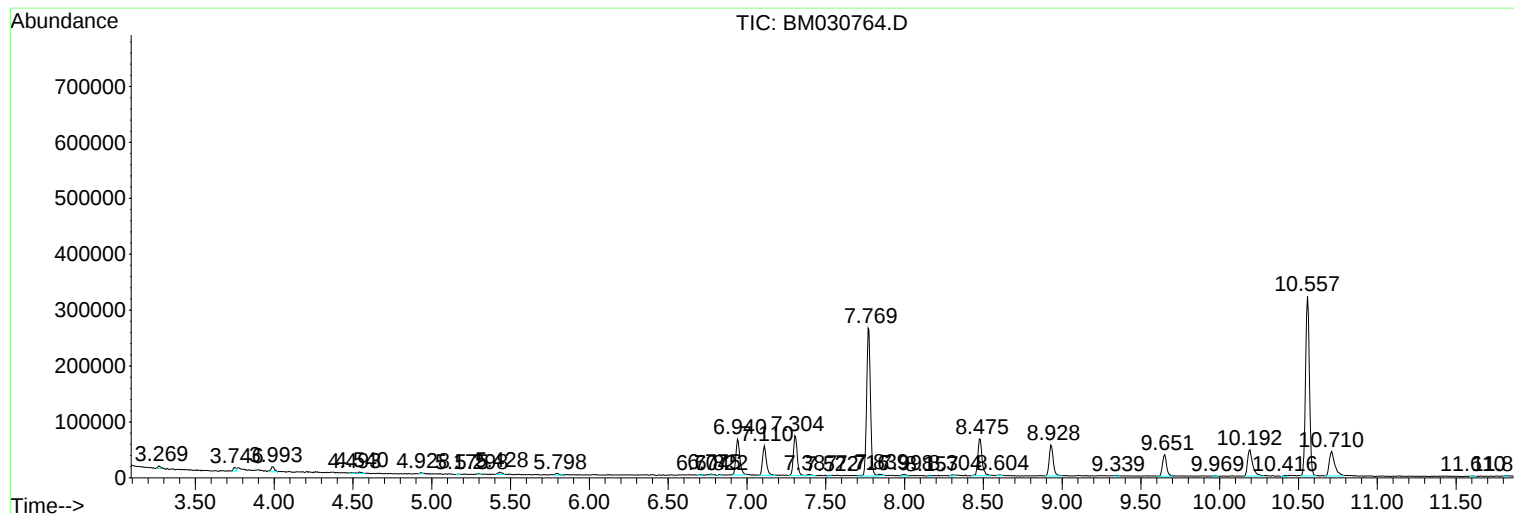
Sum of corrected areas: 8023737

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030764.D
Acq On : 02 Jul 2021 04:27
Operator : CG/JU
Sample : M2825-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDP9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030764.D
Acq On : 02 Jul 2021 04:27
Operator : CG/JU
Sample : M2825-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDP9

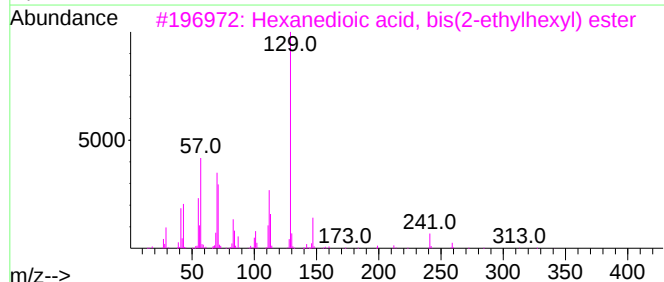
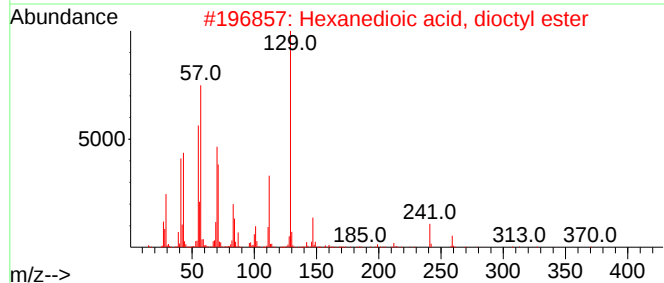
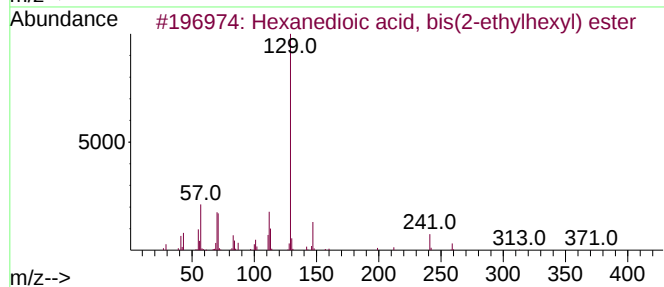
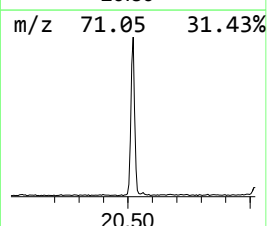
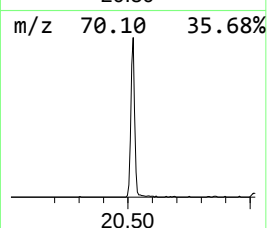
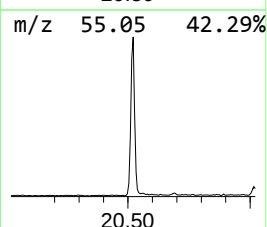
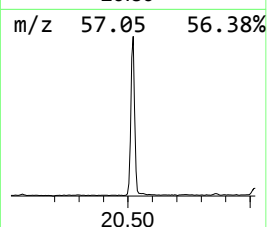
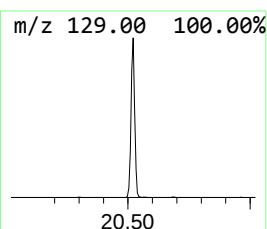
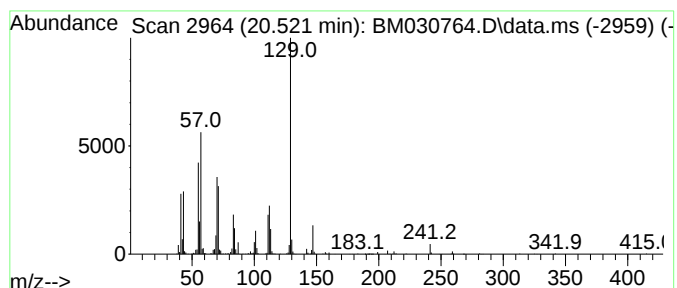
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	12.73 ng/ul	569673	Chrysene-d12	21.309

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030764.D
Acq On : 02 Jul 2021 04:27
Operator : CG/JU
Sample : M2825-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

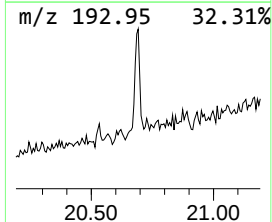
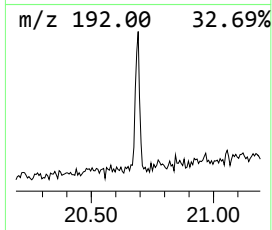
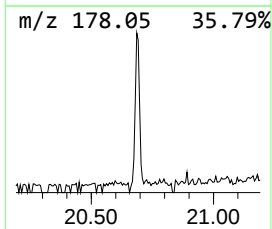
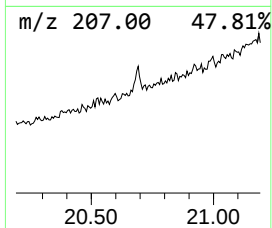
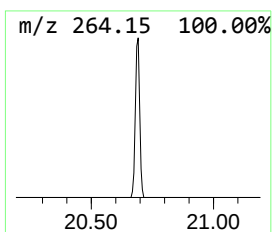
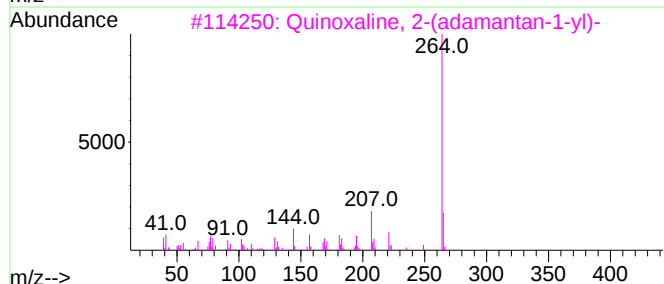
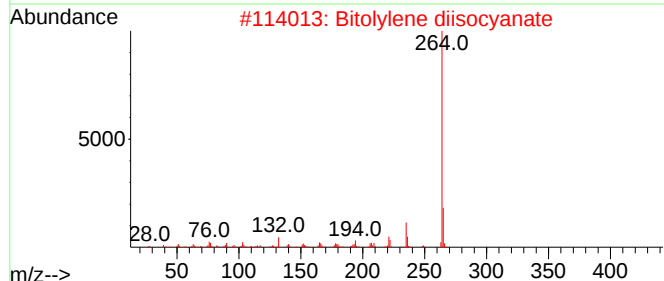
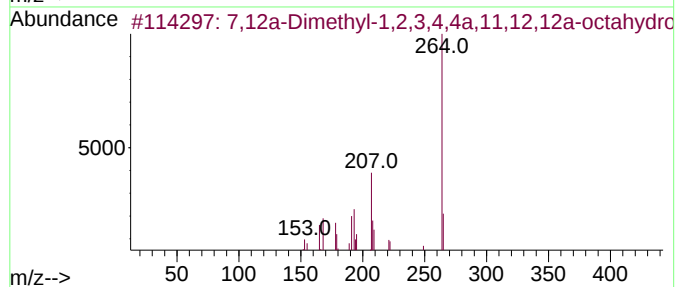
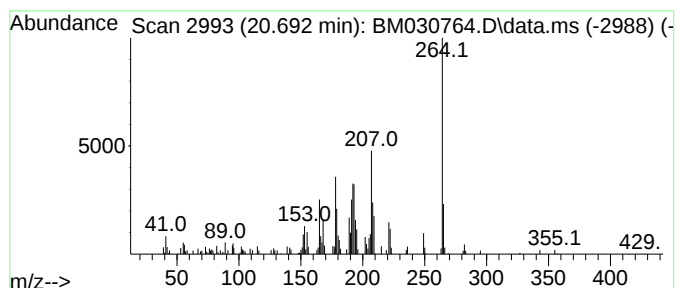
Instrument :
BNA_M
ClientSampleId :
BGDP9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 7,12a-Dimethyl-1,2,3,4,4a,1... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.690	2.17 ng/ul	97155	Chrysene-d12	21.309	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,12a-Dimethyl-1,2,3,4,4a,11,12,...	264	C20H24	075758-27-9	96
2	Bitolylene diisocyanate	264	C16H12N2O2	000091-97-4	60
3	Quinoxaline, 2-(adamantan-1-yl)-	264	C18H20N2	1000302-51-7	43
4	1H-Indole, 3-(2-nitroethenyl)-1-...	264	C16H12N2O2	063050-02-2	38
5	1(3H)-Isobenzofuranone, 3-(3-oxo...	264	C16H8O4	000482-23-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030764.D
Acq On : 02 Jul 2021 04:27
Operator : CG/JU
Sample : M2825-13
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDP9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.520	12.7	ng/u1	569673	5	21.309	895125	20.0
7,12a-Dimethyl-...	20.690	2.2	ng/u1	97155	5	21.309	895125	20.0