

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
 Data File : BM036569.D
 Acq On : 16 Sep 2022 18:58
 Operator : CG/JU
 Sample : N4601-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5758

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-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	35	rVB	669078	1163237	18.12%	1.612%
2	3.393	49	52	59	rVB	49032	69831	1.09%	0.097%
3	3.822	123	125	137	rBV	108905	174063	2.71%	0.241%
4	4.163	179	183	188	rVB	21781	29035	0.45%	0.040%
5	5.181	354	356	361	rVB6	5718	6474	0.10%	0.009%
6	7.175	688	695	712	rVB2	726533	1238496	19.29%	1.716%
7	7.351	719	725	733	rVB	657678	1003870	15.64%	1.391%
8	7.551	751	759	767	rBV	752560	1177994	18.35%	1.632%
9	8.028	832	840	847	rBV	1289457	2001380	31.18%	2.773%
10	8.092	848	851	856	rVB5	11566	18739	0.29%	0.026%
11	8.728	952	959	972	rBV	994280	1560870	24.31%	2.163%
12	9.186	1029	1037	1046	rBV	725859	1204322	18.76%	1.669%
13	9.281	1051	1053	1057	rBV5	6916	9526	0.15%	0.013%
14	9.351	1062	1065	1070	rVB7	5015	9226	0.14%	0.013%
15	9.622	1106	1111	1122	rVB3	18129	45738	0.71%	0.063%
16	9.916	1152	1161	1167	rBV	544891	897863	13.99%	1.244%
17	10.451	1244	1252	1263	rBV	964211	1601218	24.94%	2.219%
18	10.616	1274	1280	1285	rBV	89779	150835	2.35%	0.209%
19	10.839	1310	1318	1325	rBV	1832065	3011725	46.91%	4.173%
20	10.969	1332	1340	1351	rBV	875500	1484109	23.12%	2.056%
21	12.127	1529	1537	1542	rVB5	10783	25233	0.39%	0.035%
22	12.263	1556	1560	1563	rVB6	9045	13008	0.20%	0.018%
23	12.416	1580	1586	1591	rBV2	19587	33595	0.52%	0.047%
24	13.386	1748	1751	1756	rBV6	4567	7358	0.11%	0.010%
25	13.486	1761	1768	1773	rVB4	20553	35958	0.56%	0.050%
26	14.063	1859	1866	1877	rBV	2268997	3137233	48.87%	4.347%
27	14.133	1877	1878	1882	rVV4	7400	7258	0.11%	0.010%
28	14.345	1907	1914	1926	rVB	1872780	2629492	40.96%	3.643%
29	14.551	1945	1949	1956	rBV8	8061	14206	0.22%	0.020%
30	14.651	1958	1966	1976	rBV	3015003	4283490	66.72%	5.935%
31	14.821	1988	1995	2006	rBV	952291	1332275	20.75%	1.846%
32	15.057	2030	2035	2039	rVB7	13192	19106	0.30%	0.026%
33	15.286	2069	2074	2075	rBV3	4641	6616	0.10%	0.009%
34	15.457	2095	2103	2107	rBV8	9888	21637	0.34%	0.030%
35	15.498	2107	2110	2114	rVB6	9404	13911	0.22%	0.019%
36	15.639	2127	2134	2146	rVB	3104841	4426251	68.95%	6.133%

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37	15.739	2146	2151	2165	rBV	620942	890597	13.87%	1.234%
38	15.874	2168	2174	2179	rVB2	24586	38850	0.61%	0.054%
39	16.357	2254	2256	2259	rVV4	8520	7559	0.12%	0.010%
40	16.421	2263	2267	2269	rVB4	9763	12218	0.19%	0.017%
41	16.521	2281	2284	2287	rVV5	5876	7043	0.11%	0.010%
42	16.698	2311	2314	2318	rBV6	8168	12611	0.20%	0.017%
43	16.892	2340	2347	2351	rBV2	22123	37452	0.58%	0.052%
44	17.156	2387	2392	2397	rBV5	14570	35057	0.55%	0.049%
45	17.309	2416	2418	2422	rVB4	6662	7426	0.12%	0.010%
46	17.386	2422	2431	2440	rBV	3773751	5177995	80.66%	7.174%
47	17.486	2441	2448	2459	rBV	3200911	4675534	72.83%	6.478%
48	17.886	2514	2516	2519	rBV4	6378	7137	0.11%	0.010%
49	17.962	2525	2529	2534	rBV2	29499	34729	0.54%	0.048%
50	18.062	2542	2546	2552	rVB6	16456	22530	0.35%	0.031%
51	18.280	2579	2583	2591	rBV2	56388	94318	1.47%	0.131%
52	18.351	2593	2595	2600	rVB	9686	12656	0.20%	0.018%
53	18.903	2685	2689	2694	rBV2	42742	59412	0.93%	0.082%
54	19.133	2726	2728	2730	rBV2	7071	6490	0.10%	0.009%
55	19.333	2758	2762	2767	rBV3	41271	53710	0.84%	0.074%
56	19.398	2769	2773	2777	rBV	46597	65357	1.02%	0.091%
57	19.550	2795	2799	2803	rBV4	33532	47759	0.74%	0.066%
58	19.697	2820	2824	2829	rBV2	76321	99794	1.55%	0.138%
59	19.762	2829	2835	2843	rBV	4379975	6037367	94.05%	8.365%
60	20.315	2926	2929	2932	rBV2	27372	35085	0.55%	0.049%
61	20.392	2939	2942	2947	rBV	121286	149917	2.34%	0.208%
62	20.768	3001	3006	3010	rBV	694035	797022	12.42%	1.104%
63	20.809	3011	3013	3017	rVB2	53261	58494	0.91%	0.081%
64	21.021	3045	3049	3055	rBV	175225	201537	3.14%	0.279%
65	21.262	3086	3090	3098	rBV3	219359	354684	5.52%	0.491%
66	21.550	3133	3139	3144	rBV	4683866	5813660	90.56%	8.055%
67	21.597	3144	3147	3153	rVB	256555	320986	5.00%	0.445%
68	21.721	3166	3168	3172	rVB2	63284	64606	1.01%	0.090%
69	22.186	3243	3247	3254	rBV2	269726	420219	6.55%	0.582%
70	22.821	3351	3355	3365	rVB3	202618	380803	5.93%	0.528%
71	23.544	3474	3478	3486	rVB	204292	374683	5.84%	0.519%
72	23.838	3520	3528	3537	rBV2	3259843	6419644	100.00%	8.895%
73	23.997	3547	3555	3570	rVB2	2924648	6044291	94.15%	8.375%
74	24.391	3618	3622	3630	rVB3	199114	429303	6.69%	0.595%

Sum of corrected areas: 72173713

Instrument :

BNA_M

ClientSampleId :

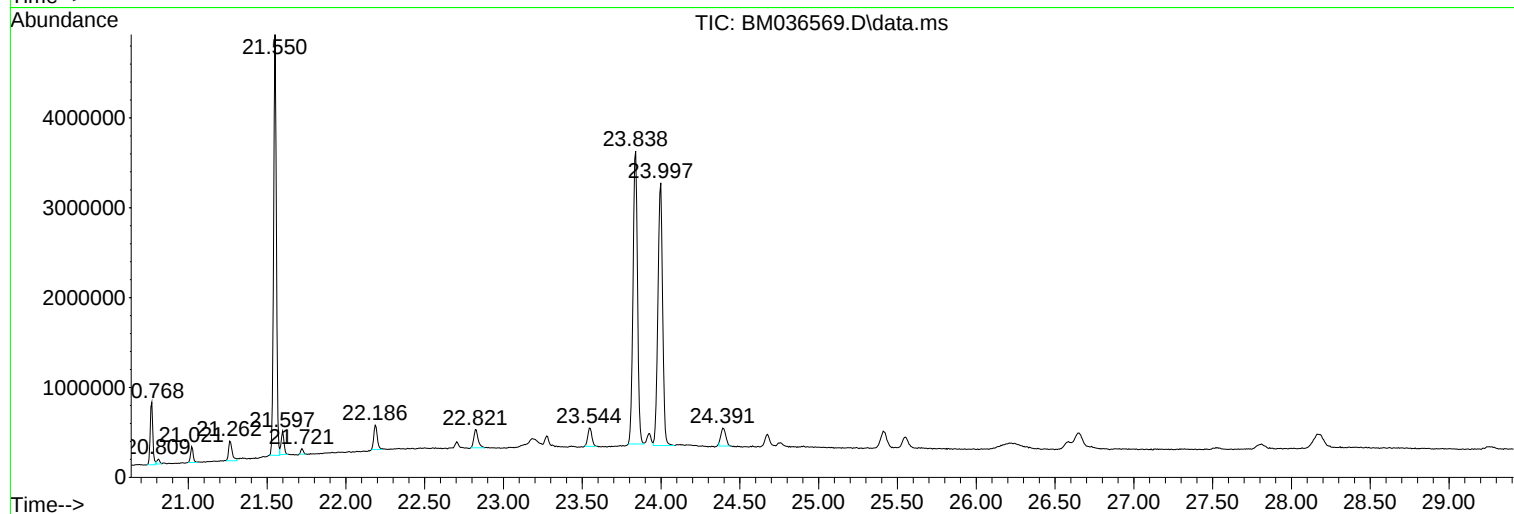
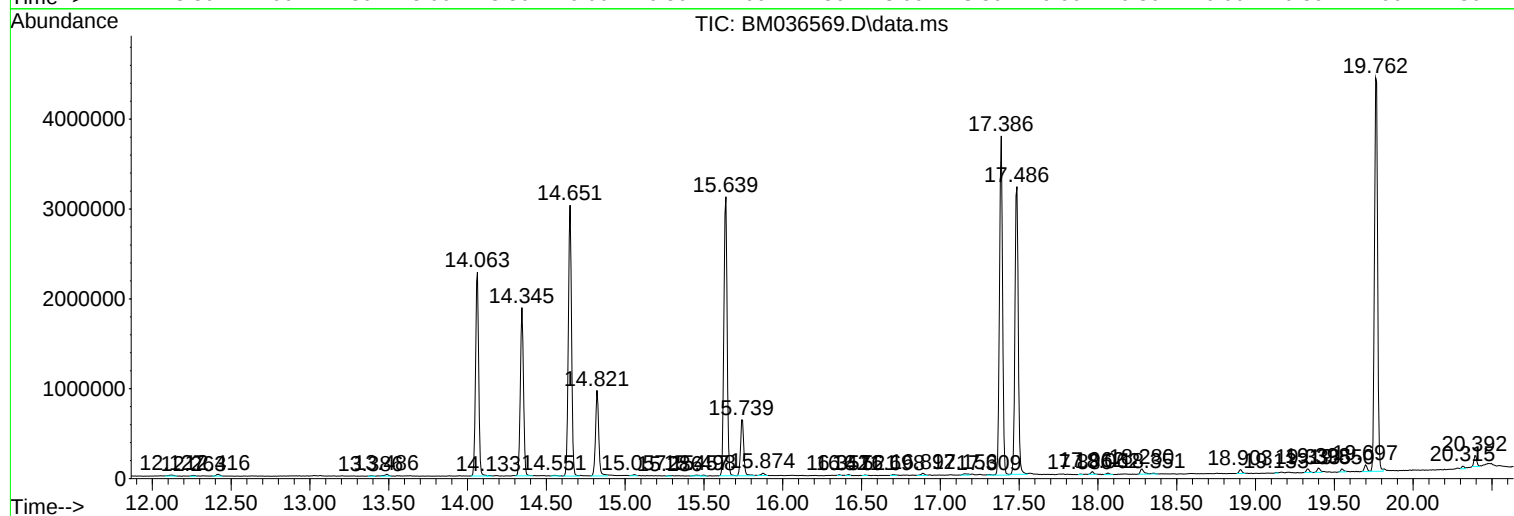
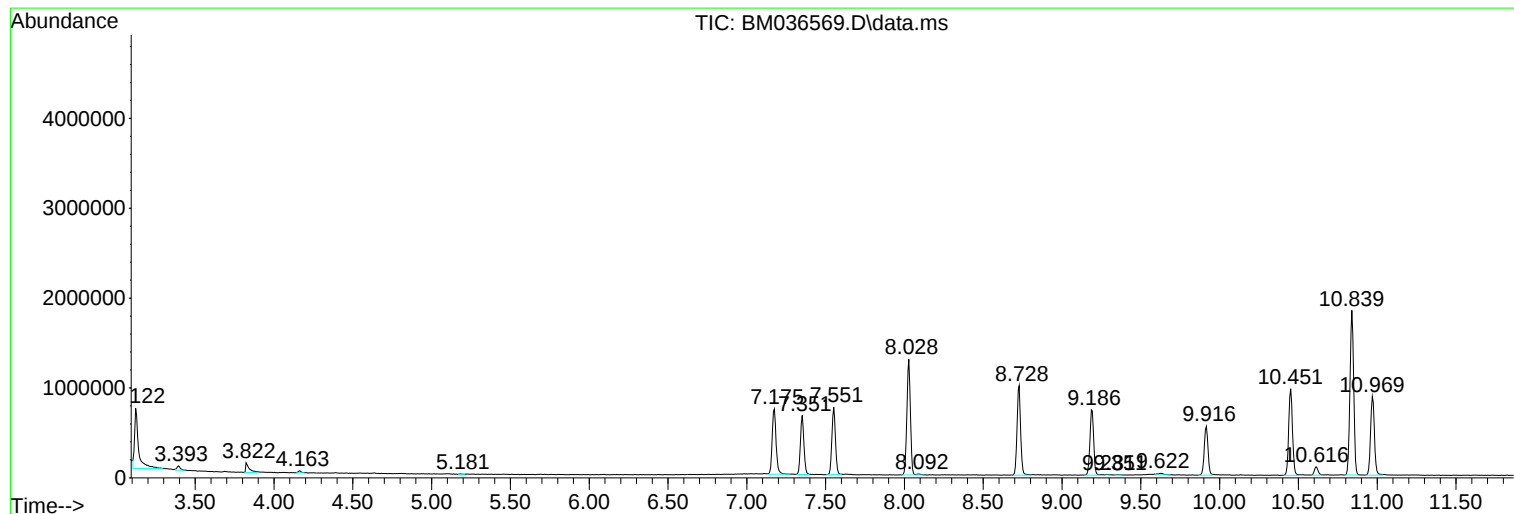
A5758

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Misc :
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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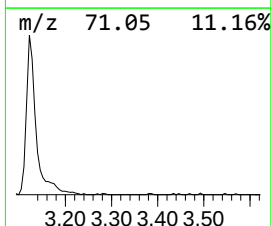
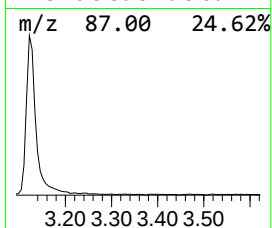
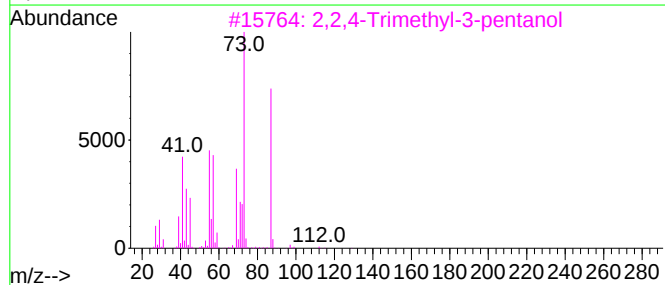
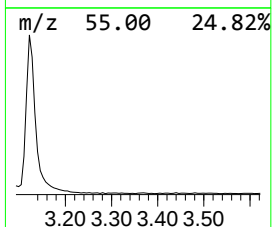
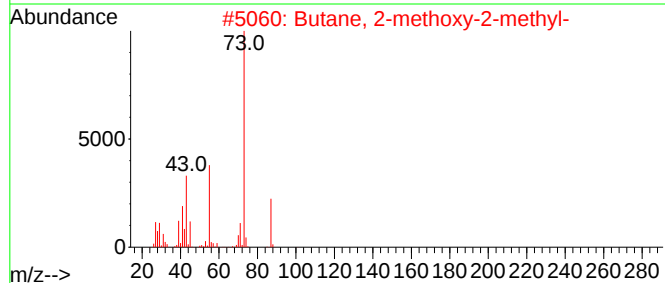
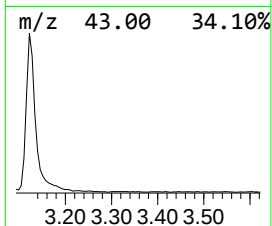
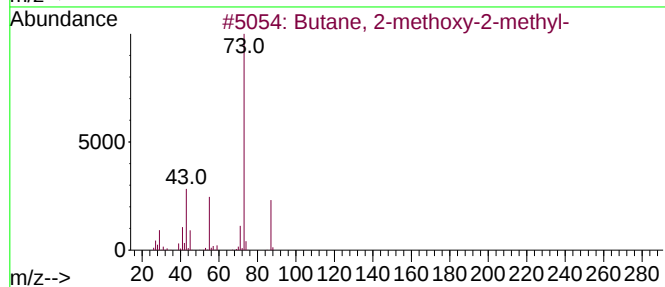
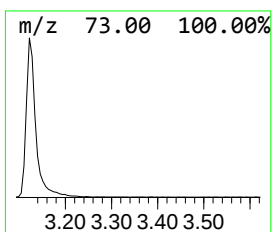
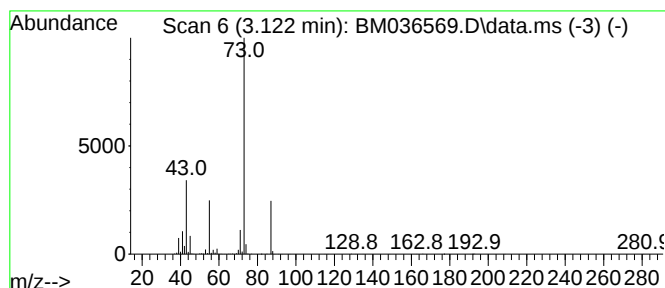
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	11.62 ng/ul	1163240	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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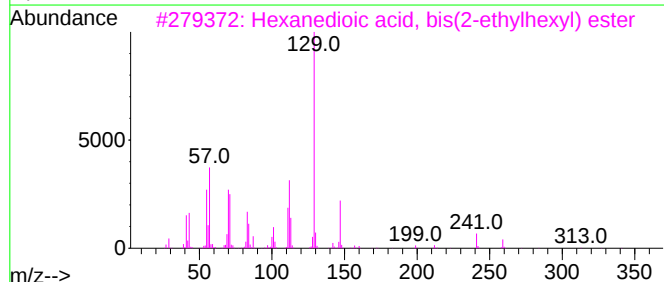
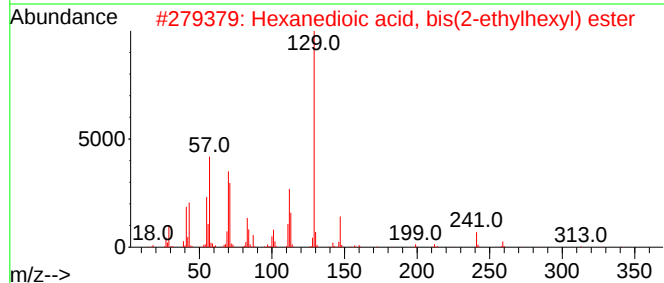
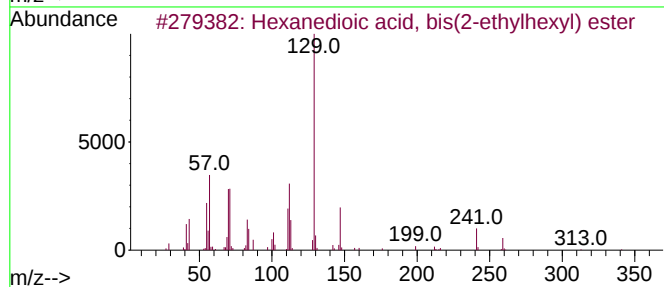
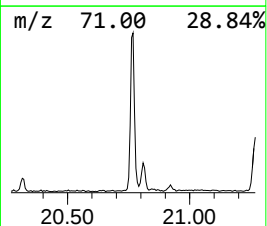
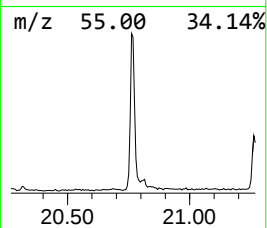
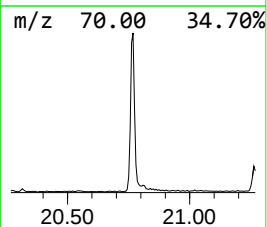
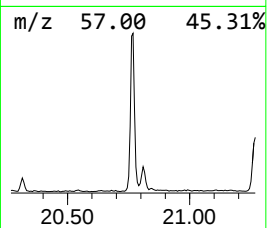
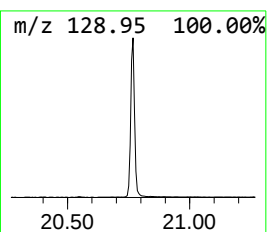
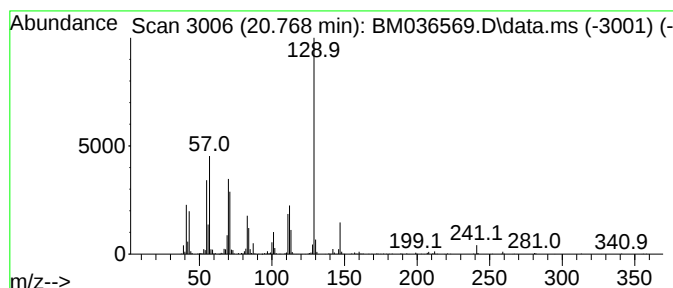
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.768	2.74 ng/ul	797022	Chrysene-d12	21.550	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	11.6	ng/ul	1163240	1	8.028	2001380	20.0
Hexanedioic aci...	20.768	2.7	ng/ul	797022	5	21.550	5813660	20.0