

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036245.D
 Acq On : 13 Aug 2022 00:48
 Operator : CG/JU
 Sample : N4069-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJM5

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-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036245.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	19	22	33	rVB	48754	66223	1.06%	0.144%
2	3.869	129	133	139	rVB	32843	46735	0.75%	0.102%
3	3.963	146	149	155	rVB	16590	22434	0.36%	0.049%
4	4.340	210	213	218	rBV7	8696	13593	0.22%	0.030%
5	4.416	221	226	231	rVB	38088	51614	0.83%	0.112%
6	4.922	304	312	317	rBV3	17576	30448	0.49%	0.066%
7	5.298	372	376	381	rVB7	5891	9893	0.16%	0.021%
8	6.863	633	642	648	rBV	106154	193631	3.11%	0.421%
9	6.934	649	654	659	rVV	23193	40574	0.65%	0.088%
10	7.004	660	666	679	rVB	329753	541003	8.68%	1.175%
11	7.151	685	691	702	rVB	710527	1080285	17.34%	2.347%
12	7.345	717	724	735	rBV	820684	1341352	21.53%	2.914%
13	7.810	795	803	813	rBV	648435	1030068	16.53%	2.238%
14	8.369	894	898	900	rBV4	5592	6572	0.11%	0.014%
15	8.434	903	909	917	rVB6	14688	42544	0.68%	0.092%
16	8.545	920	928	945	rBV	757168	1280813	20.55%	2.782%
17	8.981	995	1002	1016	rBV	769345	1277290	20.50%	2.775%
18	9.116	1022	1025	1032	rBV7	6402	13332	0.21%	0.029%
19	9.375	1063	1069	1076	rVB	20427	34296	0.55%	0.075%
20	9.704	1118	1125	1139	rBV	608161	1025713	16.46%	2.228%
21	9.969	1164	1170	1183	rVB2	24739	62403	1.00%	0.136%
22	10.251	1210	1218	1235	rBV	841249	1582891	25.40%	3.438%
23	10.616	1273	1280	1289	rBV	858094	1412133	22.66%	3.068%
24	10.680	1289	1291	1297	rVV6	7878	11847	0.19%	0.026%
25	10.775	1299	1307	1324	rVV	66771	169374	2.72%	0.368%
26	10.927	1328	1333	1341	rVB10	12334	24546	0.39%	0.053%
27	11.439	1413	1420	1427	rBV8	15501	38315	0.61%	0.083%
28	11.804	1477	1482	1488	rBV10	4729	8789	0.14%	0.019%
29	11.869	1488	1493	1499	rVB2	14063	22334	0.36%	0.049%
30	12.210	1545	1551	1557	rVB	13654	24905	0.40%	0.054%
31	12.674	1627	1630	1636	rBV7	5968	8829	0.14%	0.019%
32	12.763	1639	1645	1649	rBV9	3421	7317	0.12%	0.016%
33	12.816	1649	1654	1659	rVB7	6947	11739	0.19%	0.026%
34	13.069	1693	1697	1703	rVB9	7257	10769	0.17%	0.023%
35	13.227	1719	1724	1730	rBV9	4427	7065	0.11%	0.015%
36	13.357	1743	1746	1752	rVB8	4359	7616	0.12%	0.017%

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37	13.421	1752	1757	1764	rBV8	8472	17402	0.28%	0.038%
38	13.680	1798	1801	1806	rBV7	6515	12969	0.21%	0.028%
39	13.733	1806	1810	1812	rVB5	5373	7282	0.12%	0.016%
40	13.874	1828	1834	1846	rBV	1527181	2102166	33.73%	4.566%
41	14.151	1874	1881	1894	rBV	1832536	2599703	41.72%	5.647%
42	14.345	1908	1914	1922	rBV	28630	49817	0.80%	0.108%
43	14.457	1926	1933	1941	rBV	1181429	1673321	26.85%	3.635%
44	14.698	1969	1974	1993	rBV	191140	451827	7.25%	0.981%
45	14.886	2003	2006	2016	rVB9	9611	21572	0.35%	0.047%
46	14.980	2020	2022	2028	rVB6	5546	8153	0.13%	0.018%
47	15.251	2065	2068	2071	rBV2	8542	10421	0.17%	0.023%
48	15.451	2093	2102	2110	rBV	2423711	3354068	53.82%	7.286%
49	15.574	2118	2123	2138	rBV	750703	1095072	17.57%	2.379%
50	15.692	2138	2143	2148	rVB2	22423	35831	0.57%	0.078%
51	15.774	2153	2157	2162	rBV5	8533	13754	0.22%	0.030%
52	16.104	2208	2213	2217	rBV	31250	41854	0.67%	0.091%
53	16.233	2231	2235	2238	rBV6	6355	9582	0.15%	0.021%
54	16.668	2305	2309	2314	rBV4	11313	14107	0.23%	0.031%
55	16.792	2325	2330	2334	rVB8	8408	13965	0.22%	0.030%
56	16.886	2341	2346	2350	rVB7	5424	8552	0.14%	0.019%
57	16.962	2355	2359	2361	rVV5	6486	9753	0.16%	0.021%
58	16.986	2361	2363	2369	rVB7	4171	7289	0.12%	0.016%
59	17.198	2393	2399	2408	rBV	1381577	1936732	31.08%	4.207%
60	17.298	2410	2416	2433	rVV	2856372	3990927	64.04%	8.669%
61	17.468	2441	2445	2453	rBV2	21841	40728	0.65%	0.088%
62	17.709	2479	2486	2488	rBV6	10871	19374	0.31%	0.042%
63	18.086	2545	2550	2560	rBV3	120015	232959	3.74%	0.506%
64	18.174	2561	2565	2569	rVB	22849	31271	0.50%	0.068%
65	19.156	2728	2732	2736	rBV3	42909	60955	0.98%	0.132%
66	19.227	2741	2744	2748	rBV	38055	51434	0.83%	0.112%
67	19.592	2800	2806	2812	rBV	3867470	5022555	80.60%	10.910%
68	20.592	2973	2976	2980	rVB	85476	86058	1.38%	0.187%
69	21.380	3105	3110	3115	rBV	2050833	2459201	39.46%	5.342%
70	23.568	3475	3482	3495	rVB2	3283872	6231560	100.00%	13.537%
71	23.715	3501	3507	3516	rVB2	1458481	2753278	44.18%	5.981%

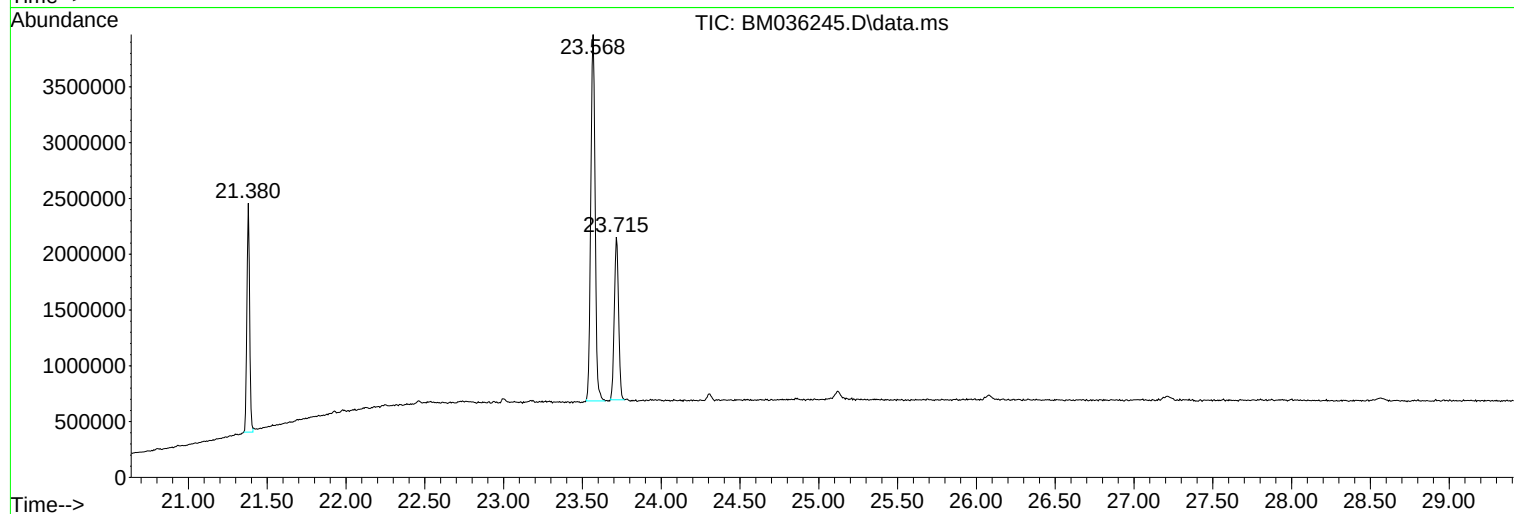
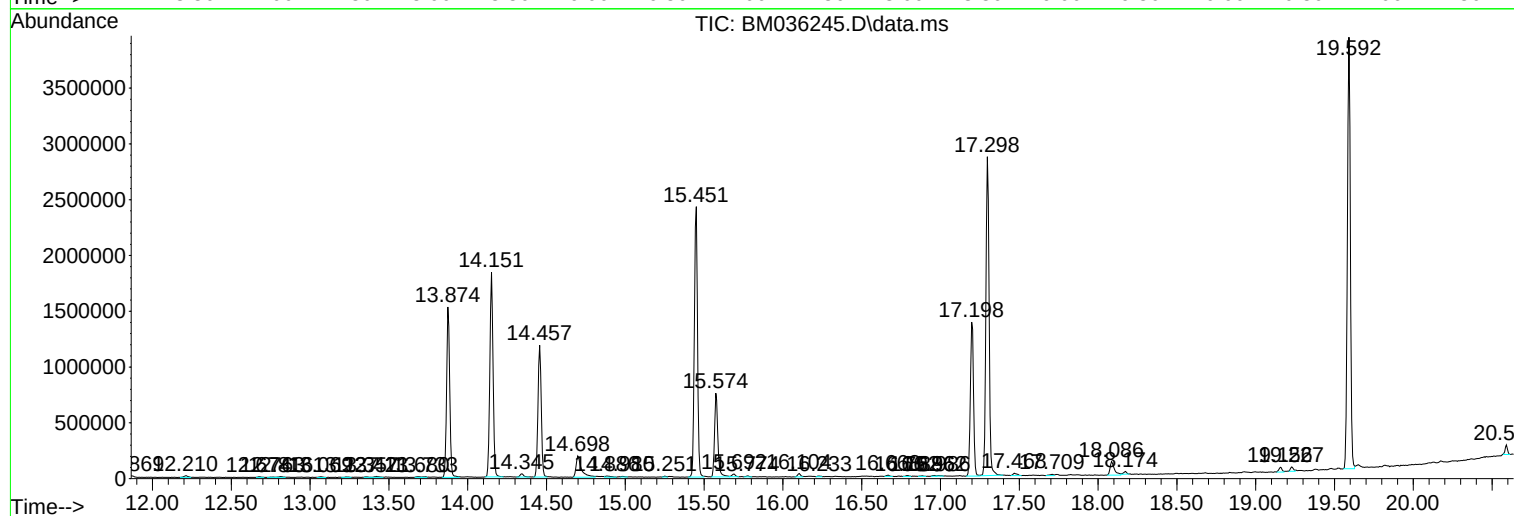
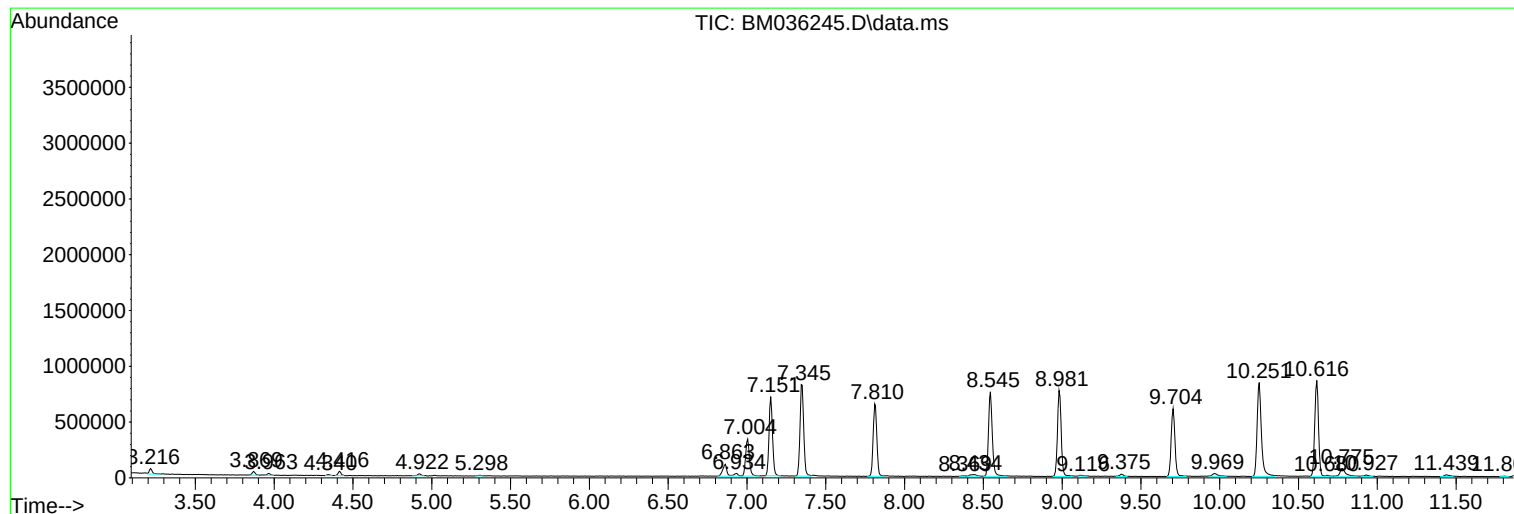
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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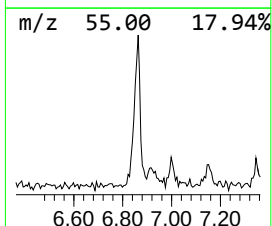
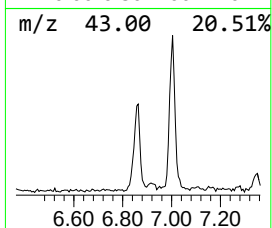
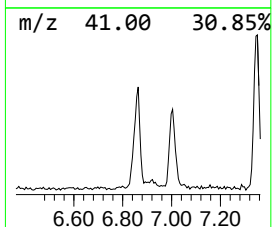
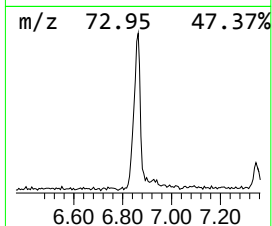
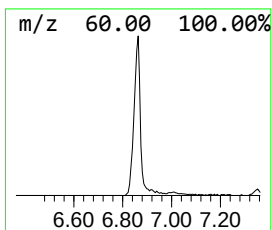
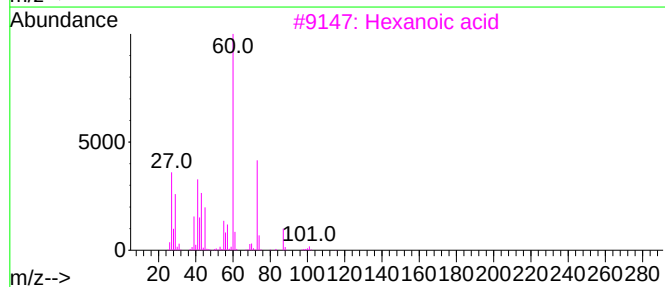
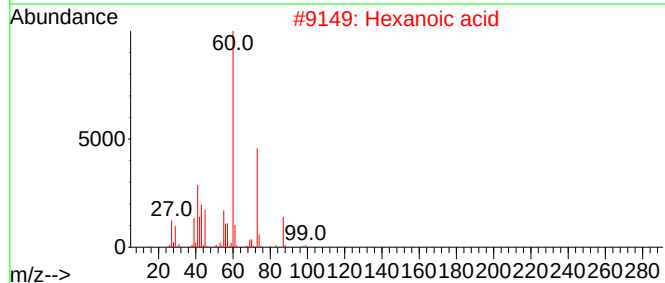
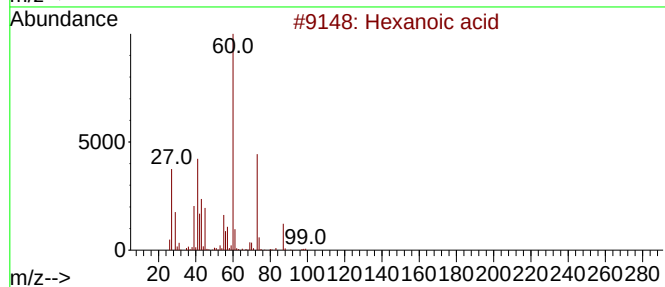
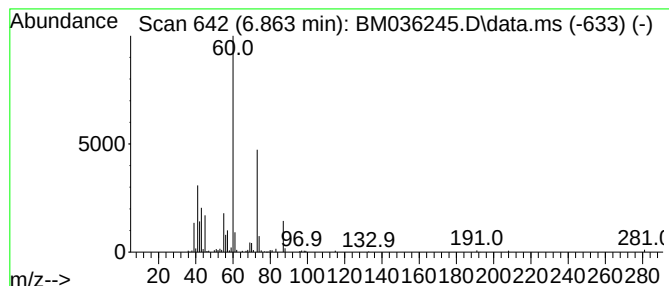
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.863	3.76 ng/ul	193631	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	90
2			Hexanoic acid	116	C6H12O2	000142-62-1	90
3			Hexanoic acid	116	C6H12O2	000142-62-1	83
4			Hexanoic acid	116	C6H12O2	000142-62-1	72
5			Pentanoic acid	102	C5H10O2	000109-52-4	72



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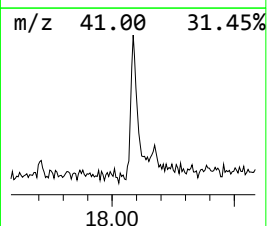
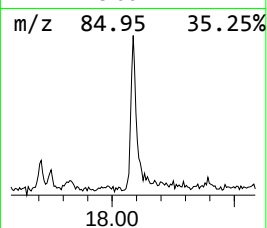
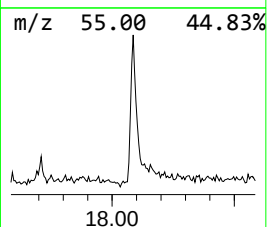
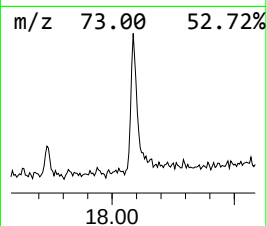
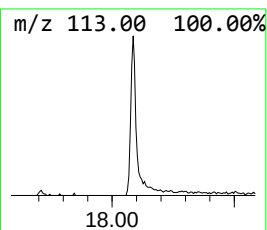
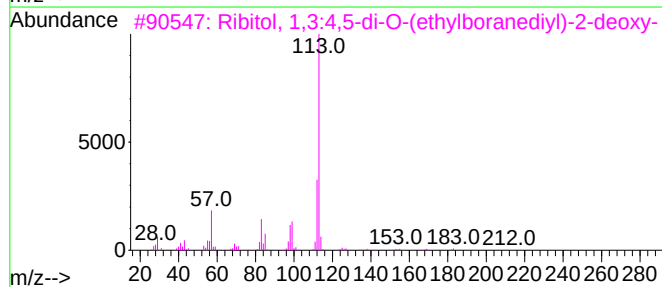
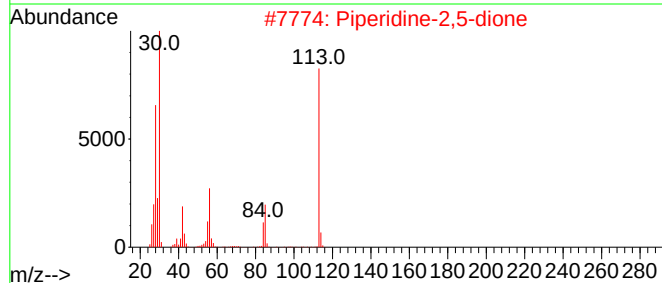
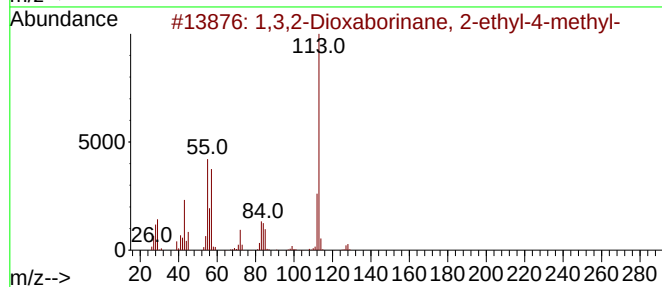
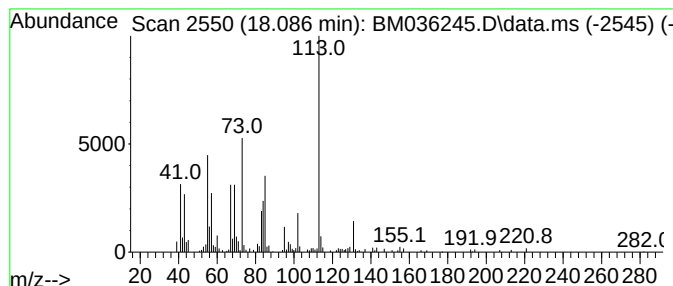
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3,2-Dioxaborinane, 2-ethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	2.41 ng/ul	232959	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,2-Dioxaborinane, 2-ethyl-4-m...	128	C6H13B02	057633-65-5	50		
2	Piperidine-2,5-dione	113	C5H7N02	052065-78-8	47		
3	Ribitol, 1,3:4,5-di-O-(ethylbora...	212	C9H18B2O4	1000149-52-8	43		
4	trans-2-Hexenyl heptanoate	212	C13H24O2	1000433-23-3	42		
5	4-Methyl-2-piperidone	113	C6H11NO	1000432-34-3	38		



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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
Hexanoic acid	6.863	3.8	ng/ul	193631	1	7.816	1030070	20.0
1,3,2-Dioxabori...	18.086	2.4	ng/ul	232959	4	17.198	1936730	20.0