

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030805.D
 Acq On : 03 Jul 2021 10:25
 Operator : CG/JU
 Sample : M2869-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDY7

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

Signal : TIC: BM030805.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	39	rVB	35099	48396	2.61%	0.203%
2	3.687	99	102	122	rBV	79444	194539	10.49%	0.816%
3	3.987	149	153	159	rVB2	8478	12640	0.68%	0.053%
4	4.569	250	252	255	rBV3	1599	1988	0.11%	0.008%
5	4.711	273	276	279	rBV4	1449	2279	0.12%	0.010%
6	6.657	598	607	609	rBV8	2113	5130	0.28%	0.022%
7	6.934	647	654	668	rBV	416473	680355	36.68%	2.855%
8	7.105	676	683	698	rBV	317658	511612	27.58%	2.147%
9	7.299	709	716	727	rBV	442906	709398	38.24%	2.976%
10	7.763	789	795	803	rBV	387346	624341	33.66%	2.620%
11	7.834	803	807	813	rVB2	6211	10263	0.55%	0.043%
12	7.893	813	817	820	rBV5	1270	1940	0.10%	0.008%
13	7.987	831	833	839	rVB4	1350	2698	0.15%	0.011%
14	8.469	908	915	926	rBV	495909	818941	44.15%	3.436%
15	8.922	985	992	1005	rBV	390503	652493	35.18%	2.738%
16	9.334	1061	1062	1066	rVB2	2713	2244	0.12%	0.009%
17	9.640	1107	1114	1127	rBV	312180	528593	28.50%	2.218%
18	10.175	1198	1205	1220	rBV	457943	830404	44.77%	3.484%
19	10.351	1229	1235	1254	rBV	47726	127061	6.85%	0.533%
20	10.551	1261	1269	1277	rVB	533000	891032	48.04%	3.739%
21	10.693	1285	1293	1312	rBV	401542	753484	40.62%	3.161%
22	11.822	1478	1485	1489	rVB7	2588	4994	0.27%	0.021%
23	12.145	1535	1540	1546	rBV2	7395	13501	0.73%	0.057%
24	13.004	1682	1686	1691	rVB4	2914	4933	0.27%	0.021%
25	13.222	1719	1723	1730	rBV6	3895	7006	0.38%	0.029%
26	13.286	1730	1734	1735	rVV3	1540	2087	0.11%	0.009%
27	13.363	1744	1747	1753	rVB6	2578	4067	0.22%	0.017%
28	13.810	1816	1823	1835	rBV	714412	1057876	57.03%	4.439%
29	14.086	1857	1870	1883	rBV	926690	1405221	75.76%	5.896%
30	14.186	1883	1887	1889	rVV5	4321	6959	0.38%	0.029%
31	14.222	1892	1893	1898	rVV3	3541	4938	0.27%	0.021%
32	14.292	1900	1905	1910	rVB5	3318	5653	0.30%	0.024%
33	14.398	1916	1923	1933	rBV	739330	1131805	61.02%	4.749%
34	14.569	1948	1952	1953	rBV3	2513	2883	0.16%	0.012%
35	14.604	1953	1958	1976	rVV	109952	285293	15.38%	1.197%
36	15.186	2055	2057	2063	rVB7	2440	3485	0.19%	0.015%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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37	15.251	2065	2068	2071	rVB3	3265	3945	0.21%	0.017%
38	15.304	2073	2077	2078	rBV3	2912	3350	0.18%	0.014%
39	15.386	2084	2091	2105	rBV	1116018	1652250	89.08%	6.932%
40	15.516	2108	2113	2126	rVV2	81924	143667	7.75%	0.603%
41	15.627	2128	2132	2138	rVB	13000	18547	1.00%	0.078%
42	15.786	2158	2159	2163	rVV4	1456	2126	0.11%	0.009%
43	15.839	2165	2168	2173	rVV4	3443	6049	0.33%	0.025%
44	16.104	2211	2213	2219	rVB5	1805	3024	0.16%	0.013%
45	16.175	2219	2225	2228	rBV5	11698	16768	0.90%	0.070%
46	16.210	2228	2231	2236	rVB5	6247	8439	0.45%	0.035%
47	16.280	2241	2243	2249	rVB5	3684	4418	0.24%	0.019%
48	16.369	2254	2258	2263	rBV	5401	8449	0.46%	0.035%
49	16.533	2280	2286	2288	rBV6	4508	7356	0.40%	0.031%
50	16.704	2312	2315	2319	rVV2	4353	7717	0.42%	0.032%
51	16.739	2319	2321	2325	rVB5	2175	3261	0.18%	0.014%
52	16.874	2340	2344	2347	rBV4	7302	10216	0.55%	0.043%
53	16.922	2351	2352	2358	rVB5	3806	4593	0.25%	0.019%
54	17.133	2382	2388	2397	rBV	795659	1188671	64.08%	4.987%
55	17.233	2397	2405	2419	rVB	1130621	1609873	86.79%	6.755%
56	17.427	2436	2438	2442	rBV5	1641	2140	0.12%	0.009%
57	17.674	2478	2480	2485	rVB6	2720	3665	0.20%	0.015%
58	17.804	2498	2502	2507	rBV2	13903	17344	0.94%	0.073%
59	17.945	2523	2526	2527	rVB3	3058	2557	0.14%	0.011%
60	18.027	2535	2540	2547	rBV2	18991	30745	1.66%	0.129%
61	18.168	2562	2564	2567	rVB4	2248	1986	0.11%	0.008%
62	18.204	2567	2570	2572	rVB4	2202	2077	0.11%	0.009%
63	18.468	2609	2615	2623	rBV	60120	106462	5.74%	0.447%
64	19.163	2729	2733	2737	rBV3	10956	15685	0.85%	0.066%
65	19.304	2755	2757	2762	rBV5	5408	6965	0.38%	0.029%
66	19.415	2772	2776	2779	rBV	8446	12637	0.68%	0.053%
67	19.521	2788	2794	2806	rBV	1253935	1718413	92.64%	7.210%
68	20.515	2958	2963	2968	rBV	1353684	1422484	76.69%	5.968%
69	21.015	3044	3048	3052	rBV2	56615	79084	4.26%	0.332%
70	21.304	3092	3097	3107	rBV	929668	1191806	64.25%	5.001%
71	23.409	3448	3455	3465	rVB	994333	1854885	100.00%	7.783%
72	23.551	3473	3479	3490	rVB2	693834	1311415	70.70%	5.502%

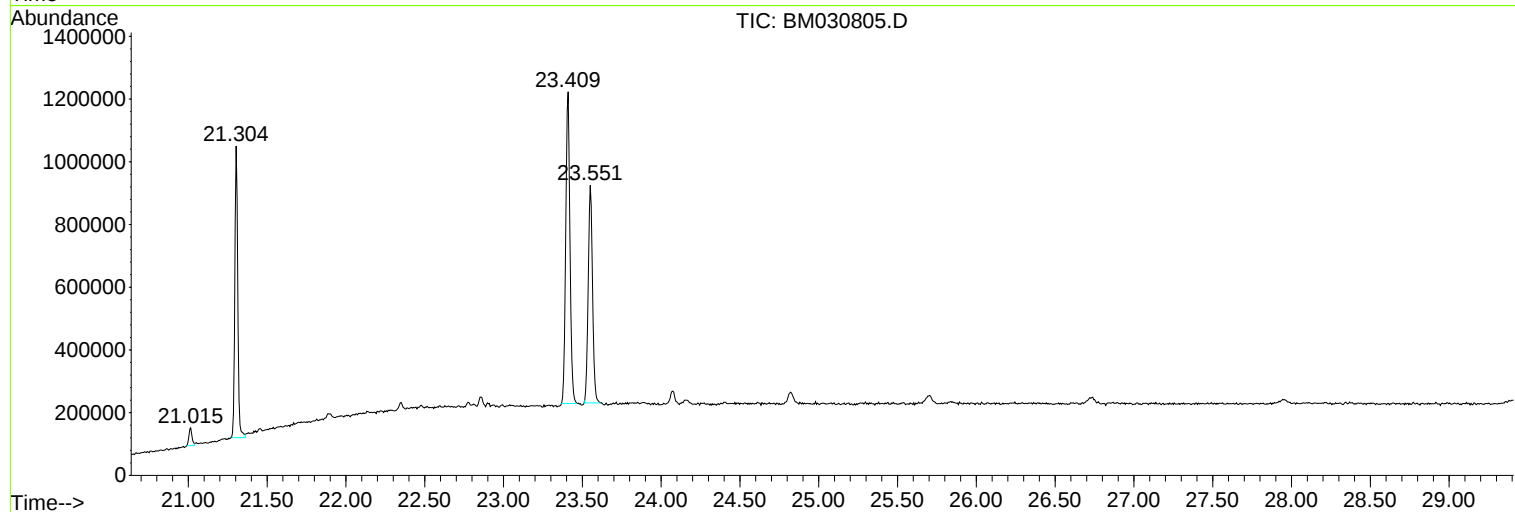
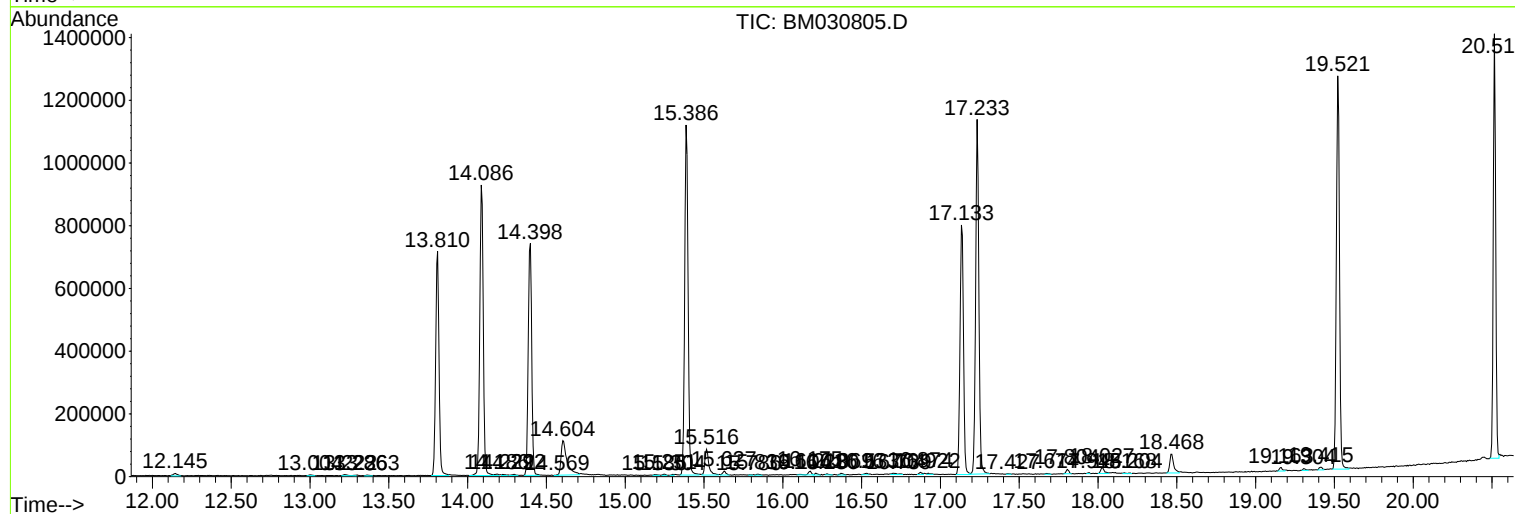
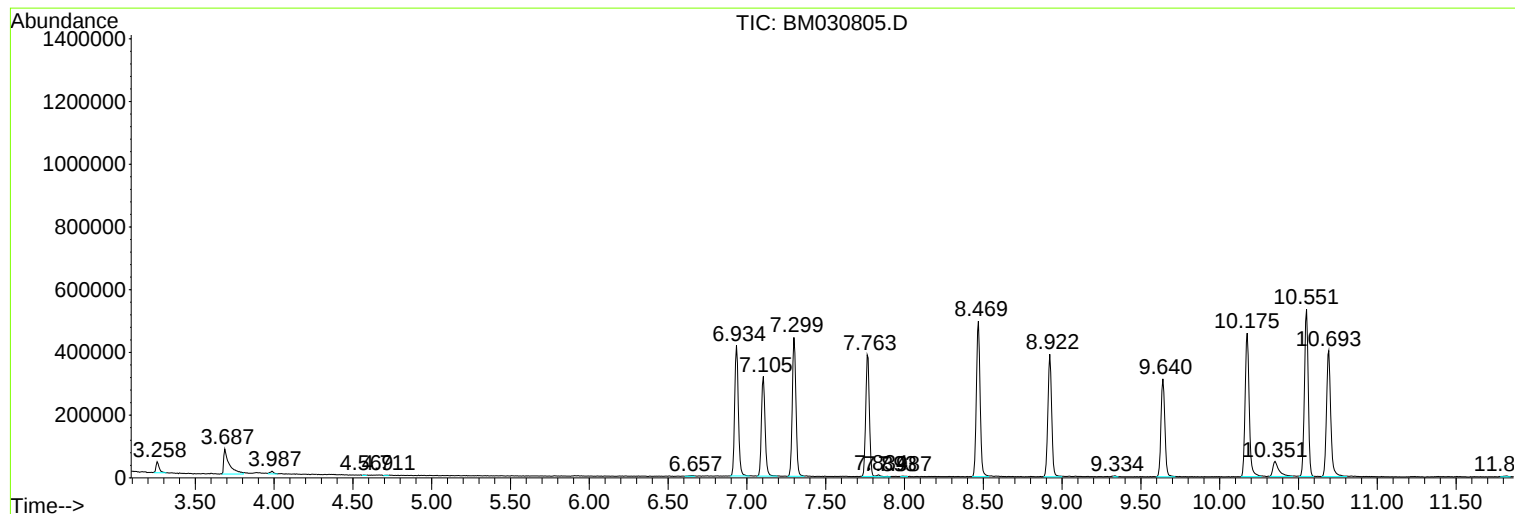
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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



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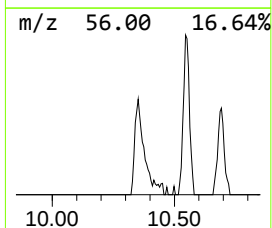
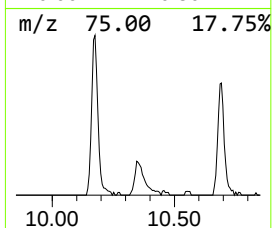
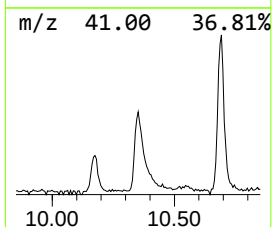
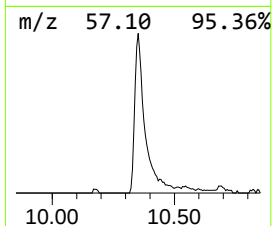
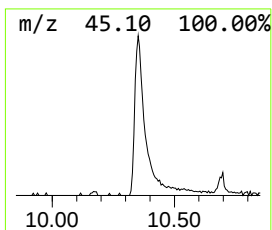
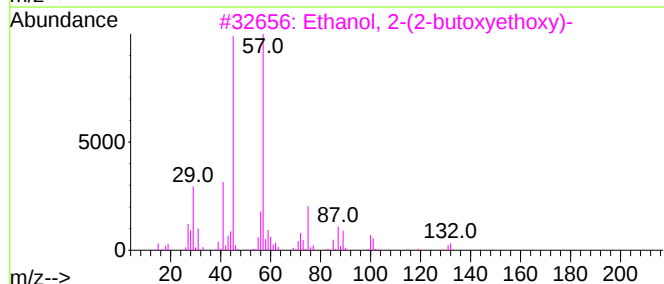
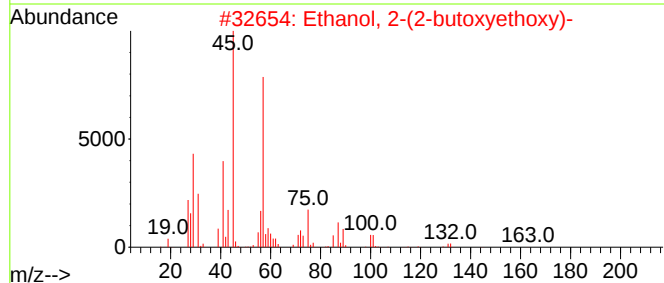
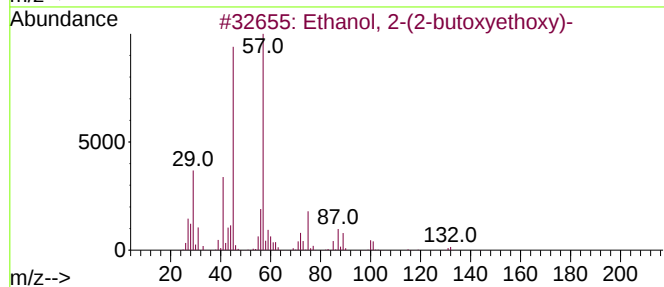
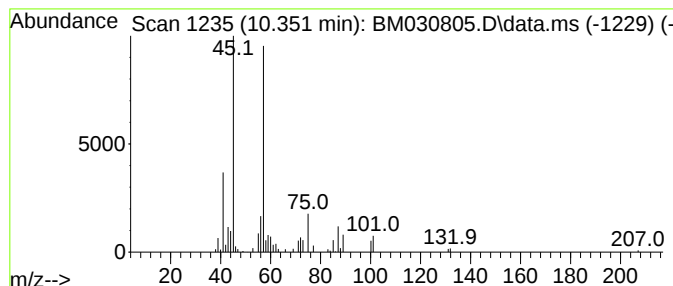
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	2.85 ng/ul	127061	Naphthalene-d8	10.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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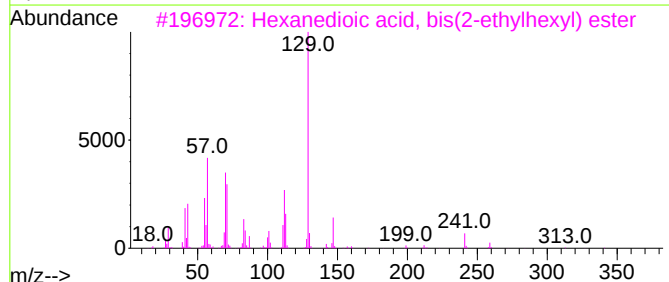
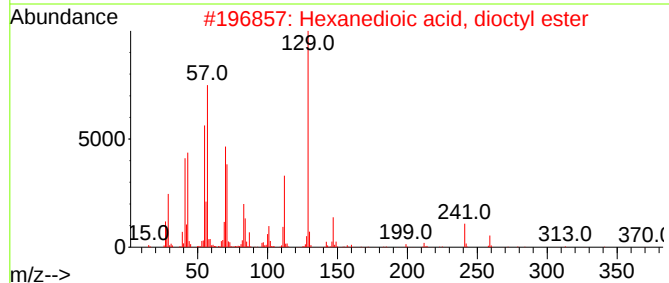
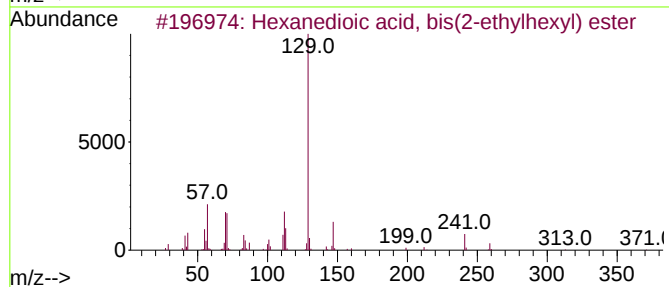
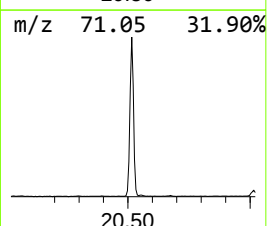
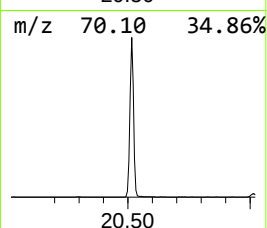
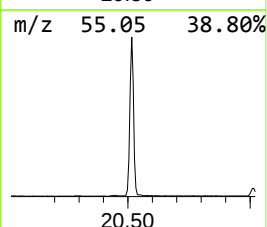
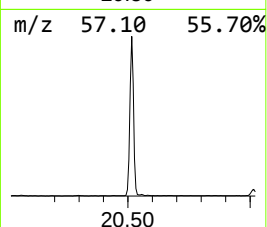
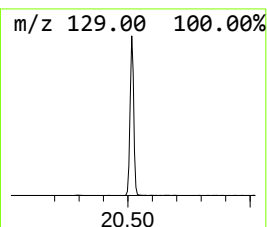
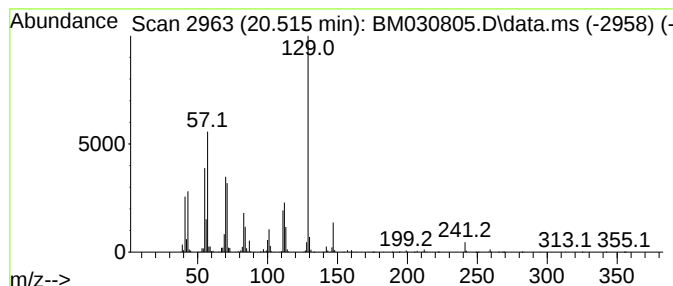
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	23.87 ng/ul	1422480	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	87
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			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.350	2.9	ng/ul	127061	2	10.551	891032	20.0
Hexanedioic aci...	20.520	23.9	ng/ul	1422480	5	21.304	1191810	20.0