

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011421\
 Data File : BM028395.D
 Acq On : 14 Jan 2021 21:45
 Operator : CG/JU
 Sample : M1065-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXN0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BM010821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM028397.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	17	22	27	rBV	94764	142154	21.49%	1.850%
2	3.358	27	29	34	rVV	11130	13614	2.06%	0.177%
3	3.399	34	36	41	rVB2	1124	1334	0.20%	0.017%
4	4.063	145	149	153	rVB3	630	1003	0.15%	0.013%
5	4.157	162	165	172	rVB	1722	2476	0.37%	0.032%
6	4.722	254	261	271	rBV	170624	251699	38.06%	3.276%
7	7.263	687	693	705	rBB2	30992	53118	8.03%	0.691%
8	7.440	716	723	732	rBB	115137	179530	27.15%	2.337%
9	7.640	751	757	764	rBB	127921	202846	30.67%	2.640%
10	8.122	832	839	845	rVB	145775	227668	34.43%	2.963%
11	8.175	845	848	853	rBB2	2170	2602	0.39%	0.034%
12	8.822	953	958	966	rBB	88352	140464	21.24%	1.828%
13	9.292	1032	1038	1047	rBB	155441	250794	37.92%	3.264%
14	9.687	1100	1105	1108	rBB	2541	3591	0.54%	0.047%
15	10.022	1155	1162	1170	rVB	125661	202468	30.61%	2.635%
16	10.557	1246	1253	1262	rVB	178889	289273	43.74%	3.765%
17	10.945	1312	1319	1327	rVB	191563	323921	48.98%	4.216%
18	11.075	1336	1341	1346	rBV	7229	9985	1.51%	0.130%
19	12.522	1583	1587	1591	rVB	2464	3527	0.53%	0.046%
20	13.563	1760	1764	1767	rBV2	1074	1161	0.18%	0.015%
21	13.639	1773	1777	1781	rBV3	1152	1768	0.27%	0.023%
22	14.157	1858	1865	1869	rBV	302374	409331	61.89%	5.327%
23	14.198	1869	1872	1877	rVB	9725	11764	1.78%	0.153%
24	14.451	1908	1915	1926	rBV	357966	524402	79.29%	6.825%
25	14.633	1942	1946	1948	rBV	1093	1157	0.17%	0.015%
26	14.751	1960	1966	1973	rVB	270144	392168	59.30%	5.104%
27	14.927	1991	1996	2003	rVB	19018	26275	3.97%	0.342%
28	15.574	2104	2106	2109	rVB2	696	714	0.11%	0.009%
29	15.739	2127	2134	2140	rVB	426164	609788	92.20%	7.936%
30	15.851	2147	2153	2162	rBV	132215	177421	26.83%	2.309%
31	15.974	2170	2174	2177	rVB	3137	3761	0.57%	0.049%
32	16.427	2248	2251	2253	rBV2	810	744	0.11%	0.010%
33	16.515	2261	2266	2268	rBB2	805	773	0.12%	0.010%
34	16.698	2293	2297	2302	rVB2	924	1287	0.19%	0.017%

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35	16.857	2317	2324	2329	rBV2	372	965	0.15%	0.013%
36	17.262	2390	2393	2397	rBV	840	1422	0.22%	0.019%
37	17.474	2423	2429	2436	rBV	286401	397639	60.13%	5.175%
38	17.574	2440	2446	2455	rBV	477954	639599	96.71%	8.324%
39	18.333	2570	2575	2584	rBV	20106	24614	3.72%	0.320%
40	19.304	2736	2740	2742	rBV3	723	773	0.12%	0.010%
41	19.474	2764	2769	2774	rBV	4765	6115	0.92%	0.080%
42	19.533	2774	2779	2784	rBV	63796	67756	10.25%	0.882%
43	19.592	2786	2789	2794	rVV2	9147	10481	1.58%	0.136%
44	19.727	2808	2812	2815	rBV2	3399	4065	0.61%	0.053%
45	19.839	2825	2831	2839	rBV	501768	661344	100.00%	8.607%
46	20.515	2943	2946	2950	rBV3	4904	5785	0.87%	0.075%
47	21.286	3073	3077	3086	rBV3	30127	48583	7.35%	0.632%
48	21.592	3124	3129	3134	rBV	310828	364409	55.10%	4.743%
49	22.433	3269	3272	3277	rBV	18822	26046	3.94%	0.339%
50	23.768	3492	3499	3508	rVB	331662	612332	92.59%	7.969%
51	23.915	3518	3524	3533	rVB2	178270	347093	52.48%	4.517%

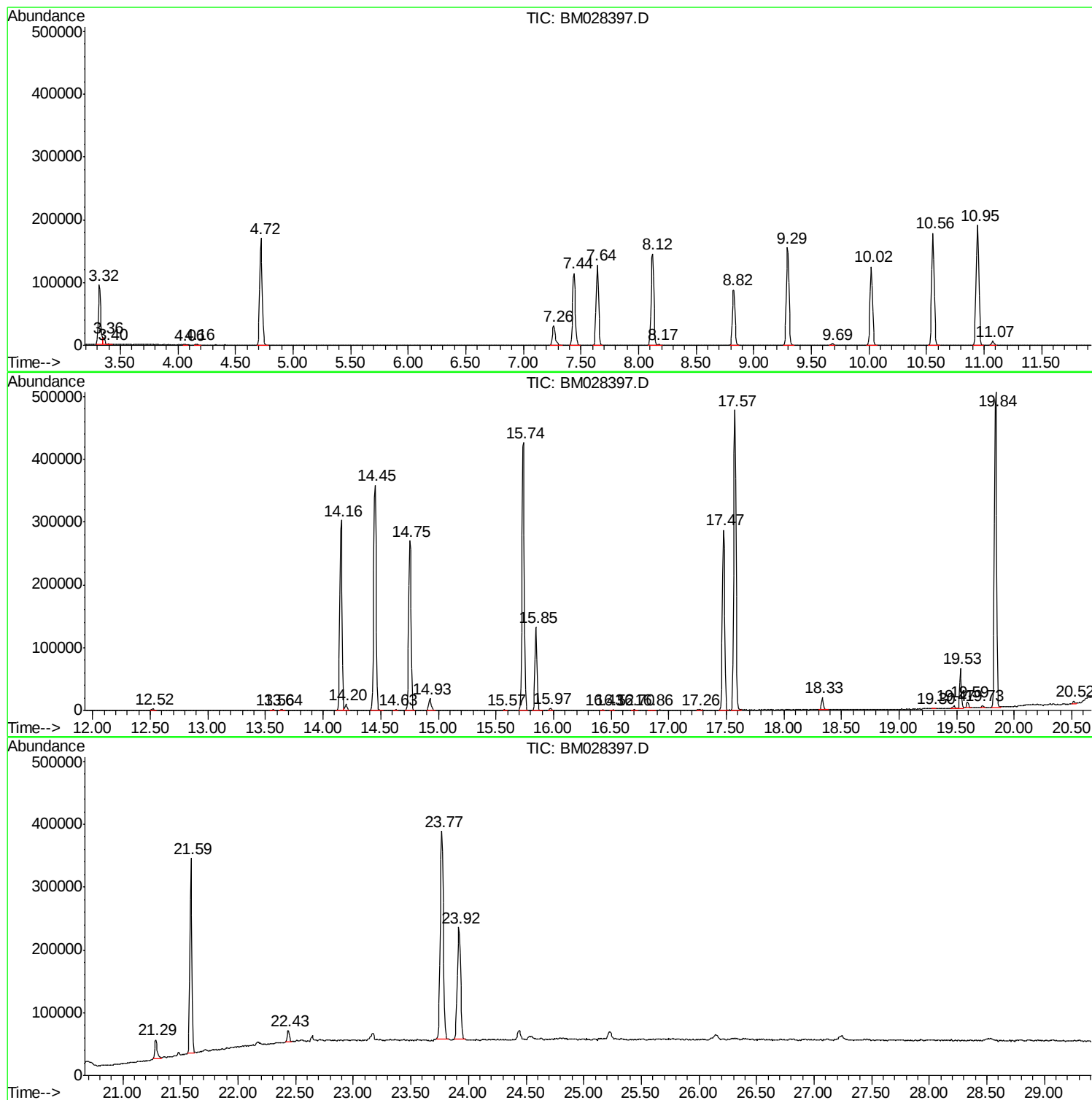
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010821MA.M
Quant Title : SVOA CALIBRATION

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



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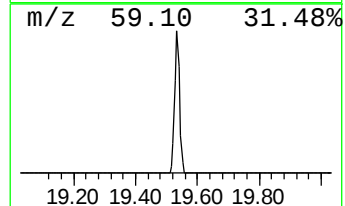
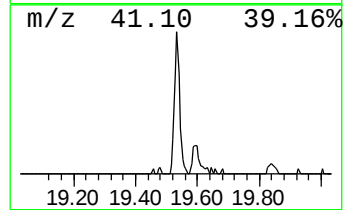
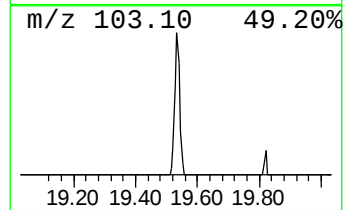
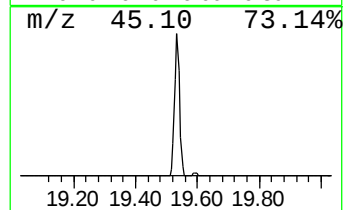
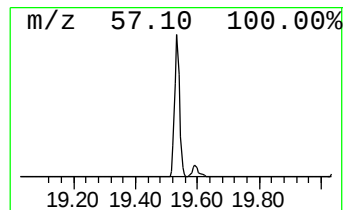
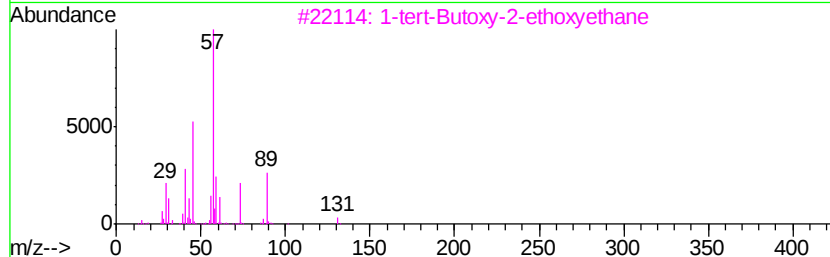
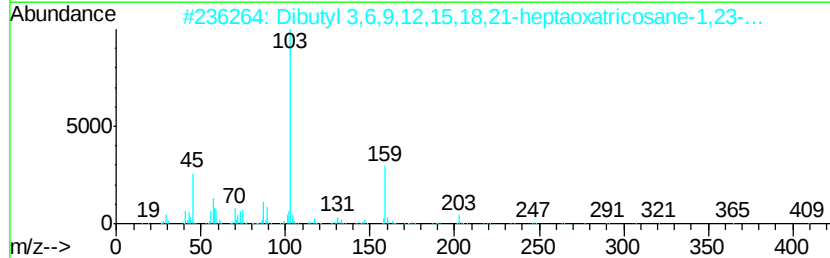
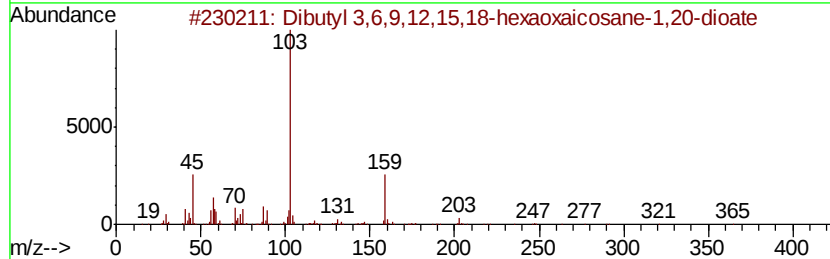
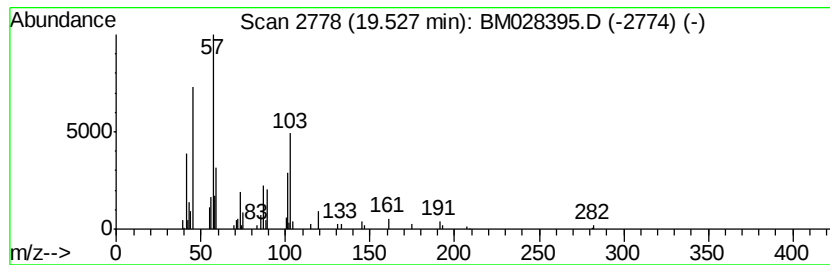
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.53	3.72 ng/ul	67756	Chrysene-d12	21.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibutyl 3,6,9,12,15,18-hexaoxaic...	466	C22H42O10	1000366-80-0	43
2		Dibutyl 3,6,9,12,15,18,21-heptao...	510	C24H46O11	1000366-79-9	43
3		1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	43
4		Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	35
5		Orthoformic acid, tri-sec-butyl ...	232	C13H28O3	016754-48-6	35



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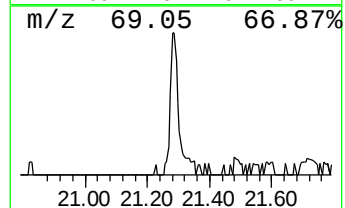
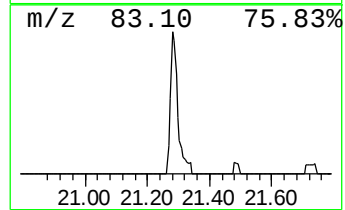
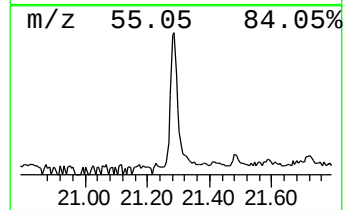
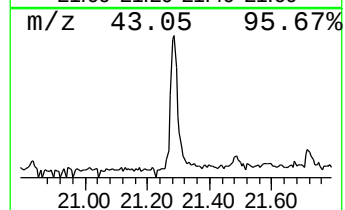
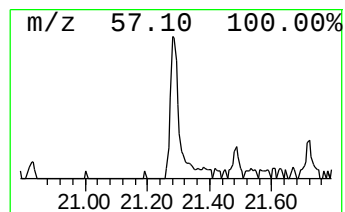
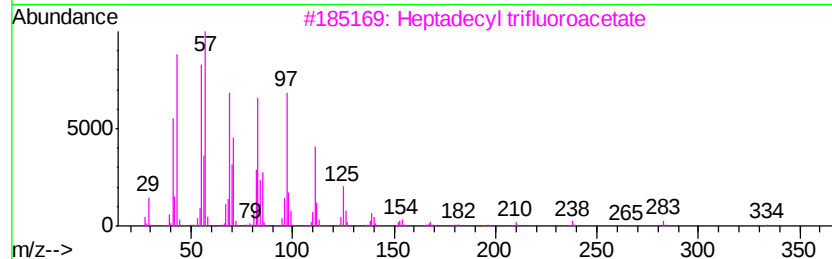
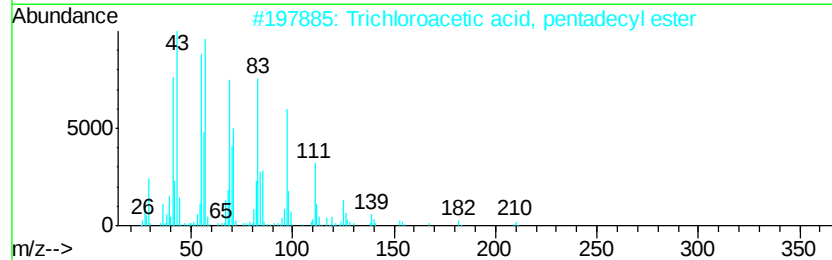
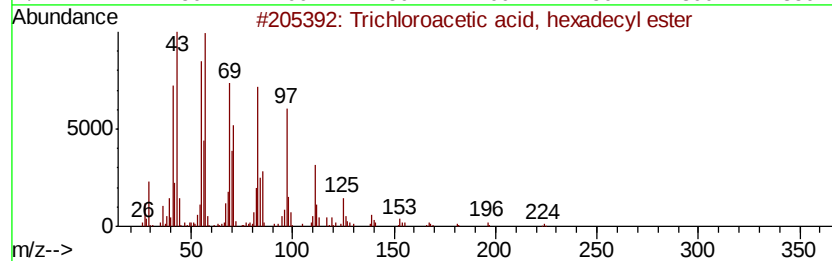
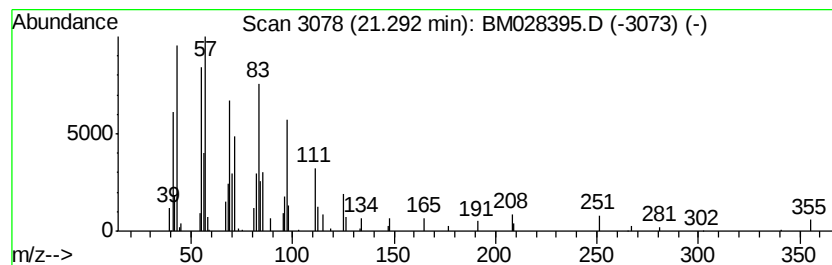
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	2.67 ng/ul	48583	Chrysene-d12	21.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
3		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5		1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown-01	19.53	3.7	ng/ul	67756	5	21.59	364409	20.0
Trichloroacetic a...	21.29	2.7	ng/ul	48583	5	21.59	364409	20.0