

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052845.D
 Acq On : 26 Mar 2022 1:48
 Operator : CG/JU
 Sample : N2079-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y8

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	19	24	33	rBV2	62370	109827	7.16%	0.814%
2	3.976	97	100	112	rVV2	30915	57753	3.77%	0.428%
3	4.052	112	113	117	rVB3	3160	2223	0.14%	0.016%
4	4.211	137	140	145	rBV5	3058	4842	0.32%	0.036%
5	4.311	153	157	160	rBV5	4489	5818	0.38%	0.043%
6	4.410	170	174	178	rVB4	4446	5948	0.39%	0.044%
7	4.851	243	249	258	rVB	96820	158950	10.37%	1.178%
8	5.233	311	314	319	rBV5	2887	4949	0.32%	0.037%
9	5.321	326	329	333	rVB2	1399	2003	0.13%	0.015%
10	7.283	657	663	673	rVB2	38911	70301	4.58%	0.521%
11	7.459	685	693	702	rBV	114661	198895	12.97%	1.475%
12	7.671	722	729	738	rVB	116577	200439	13.07%	1.486%
13	8.141	802	809	816	rVB	113068	191438	12.48%	1.419%
14	8.387	847	851	854	rVB2	1585	1955	0.13%	0.014%
15	8.834	921	927	934	rVV	108647	182237	11.88%	1.351%
16	9.298	997	1006	1015	rBV2	164824	298991	19.50%	2.217%
17	9.727	1074	1079	1081	rBV2	2173	2269	0.15%	0.017%
18	10.026	1123	1130	1141	rBV	135335	245358	16.00%	1.819%
19	10.567	1215	1222	1231	rBV	189923	342250	22.32%	2.537%
20	10.714	1242	1247	1253	rVB2	6265	10733	0.70%	0.080%
21	10.955	1280	1288	1296	rBV	164806	302913	19.75%	2.246%
22	11.078	1301	1309	1318	rBV	190040	340870	22.23%	2.527%
23	11.260	1335	1340	1342	rVB3	1444	2059	0.13%	0.015%
24	12.523	1549	1555	1561	rBV2	3570	6926	0.45%	0.051%
25	13.369	1696	1699	1702	rVV3	3550	4562	0.30%	0.034%
26	13.586	1732	1736	1741	rVB4	3330	4536	0.30%	0.034%
27	14.156	1825	1833	1841	rBV	471880	687370	44.83%	5.096%
28	14.397	1870	1874	1877	rBV4	5720	9434	0.62%	0.070%
29	14.456	1877	1884	1893	rVB	473966	764342	49.85%	5.667%
30	14.650	1915	1917	1922	rVB4	1738	2073	0.14%	0.015%
31	14.761	1927	1936	1944	rBV	312265	488918	31.88%	3.625%
32	14.873	1952	1955	1959	rBV4	2230	2490	0.16%	0.018%
33	14.932	1959	1965	1974	rVV2	52671	90909	5.93%	0.674%
34	14.996	1974	1976	1979	rVV3	2383	2612	0.17%	0.019%
35	15.167	1998	2005	2007	rBV2	2392	2599	0.17%	0.019%
36	15.390	2038	2043	2047	rVB4	2734	4616	0.30%	0.034%

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37	15.554	2066	2071	2075	rBV3	10405	16805	1.10%	0.125%
38	15.595	2075	2078	2081	rVB4	2128	3036	0.20%	0.023%
39	15.748	2097	2104	2114	rVV	629916	1014160	66.14%	7.519%
40	15.854	2116	2122	2134	rBV2	237108	361837	23.60%	2.683%

41	15.995	2142	2146	2148	rBV4	3198	3488	0.23%	0.026%
42	16.101	2160	2164	2167	rBV2	4455	4602	0.30%	0.034%
43	16.153	2171	2173	2175	rVB2	2321	1881	0.12%	0.014%
44	16.218	2181	2184	2190	rVB3	2139	2860	0.19%	0.021%
45	16.283	2192	2195	2197	rBV4	2729	2333	0.15%	0.017%

46	16.418	2216	2218	2222	rBV5	3410	4649	0.30%	0.034%
47	16.535	2236	2238	2242	rVB3	2002	1876	0.12%	0.014%
48	16.635	2252	2255	2259	rBV4	3349	4832	0.32%	0.036%
49	16.811	2280	2285	2286	rBV3	2637	3532	0.23%	0.026%
50	16.976	2309	2313	2316	rBV4	3167	4850	0.32%	0.036%

51	17.099	2332	2334	2336	rBV2	2146	1885	0.12%	0.014%
52	17.252	2356	2360	2362	rBV3	5248	6976	0.45%	0.052%
53	17.293	2365	2367	2370	rBV4	2795	3676	0.24%	0.027%
54	17.411	2382	2387	2392	rVB2	16087	19510	1.27%	0.145%
55	17.505	2395	2403	2410	rBV	435151	670948	43.76%	4.974%

56	17.604	2412	2420	2428	rVV	788498	1207977	78.78%	8.956%
57	17.675	2431	2432	2436	rBV4	2299	1886	0.12%	0.014%
58	17.775	2445	2449	2452	rBV2	8072	10253	0.67%	0.076%
59	17.875	2463	2466	2467	rBV2	2446	1885	0.12%	0.014%
60	17.992	2482	2486	2490	rVB6	4018	5845	0.38%	0.043%

61	18.027	2490	2492	2493	rBV2	2899	2187	0.14%	0.016%
62	18.115	2501	2507	2509	rBV6	3357	5484	0.36%	0.041%
63	18.162	2511	2515	2519	rVB3	8051	9808	0.64%	0.073%
64	18.268	2530	2533	2534	rBV2	1773	1870	0.12%	0.014%
65	18.350	2543	2547	2548	rBV3	2532	2567	0.17%	0.019%

66	18.386	2548	2553	2560	rVV5	7108	13729	0.90%	0.102%
67	18.456	2560	2565	2570	rVB	13474	20412	1.33%	0.151%
68	18.638	2593	2596	2598	rBV3	2451	2243	0.15%	0.017%
69	18.685	2600	2604	2606	rBV4	2958	4329	0.28%	0.032%
70	18.809	2622	2625	2629	rVB4	5883	6138	0.40%	0.046%

71	18.991	2652	2656	2659	rBV5	3484	6575	0.43%	0.049%
72	19.032	2662	2663	2665	rBV2	2787	1926	0.13%	0.014%
73	19.208	2691	2693	2695	rVB3	2887	1978	0.13%	0.015%
74	19.243	2697	2699	2704	rBV6	6466	8038	0.52%	0.060%
75	19.314	2707	2711	2713	rBV5	3321	4739	0.31%	0.035%

76	19.449	2730	2734	2738	rBV4	12179	19659	1.28%	0.146%
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77	19.484	2738	2740	2742	rVV3	5004	4262	0.28%	0.032%
78	19.519	2742	2746	2751	rVB2	12751	18477	1.20%	0.137%
79	19.655	2767	2769	2770	rBV2	2915	2449	0.16%	0.018%
80	19.766	2786	2788	2790	rBV3	3584	2280	0.15%	0.017%
81	19.831	2798	2799	2800	rBV	2835	1991	0.13%	0.015%
82	19.884	2802	2808	2816	rVV	1009774	1495511	97.53%	11.087%
83	19.948	2817	2819	2822	rVV4	3424	3176	0.21%	0.024%
84	19.989	2825	2826	2828	rBV2	3127	2300	0.15%	0.017%
85	20.260	2870	2872	2874	rBV3	3650	3378	0.22%	0.025%
86	20.395	2893	2895	2900	rBV5	3569	3569	0.23%	0.026%
87	20.448	2902	2904	2906	rBV3	3611	2936	0.19%	0.022%
88	21.017	2998	3001	3002	rBV3	5279	5137	0.34%	0.038%
89	21.429	3068	3071	3082	rVB10	12255	27577	1.80%	0.204%
90	21.793	3126	3133	3141	rVB	472030	789171	51.46%	5.851%
91	24.154	3532	3535	3536	rBV3	6364	5827	0.38%	0.043%
92	24.883	3647	3659	3671	rBV2	529931	1533413	100.00%	11.368%
93	25.106	3687	3697	3709	rBV2	257792	788711	51.44%	5.847%
94	26.616	3952	3954	3958	rBV5	5328	4225	0.28%	0.031%
95	27.426	4090	4092	4093	rVB2	4594	2699	0.18%	0.020%
96	28.184	4220	4221	4224	rBV3	4434	4071	0.27%	0.030%
97	28.284	4236	4238	4240	rBV2	3713	2398	0.16%	0.018%
98	28.748	4315	4317	4319	rVB3	5684	3775	0.25%	0.028%
99	30.604	4631	4633	4636	rVB4	5813	4111	0.27%	0.030%
100	32.108	4874	4889	4906	rVB4	97509	489333	31.91%	3.628%

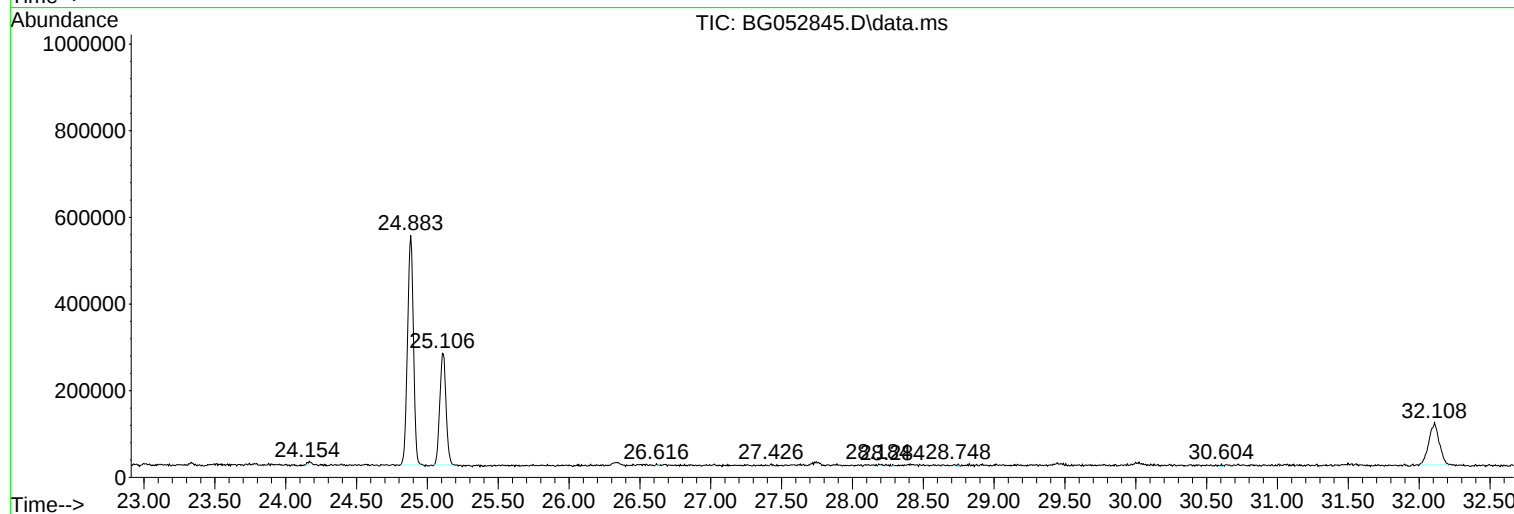
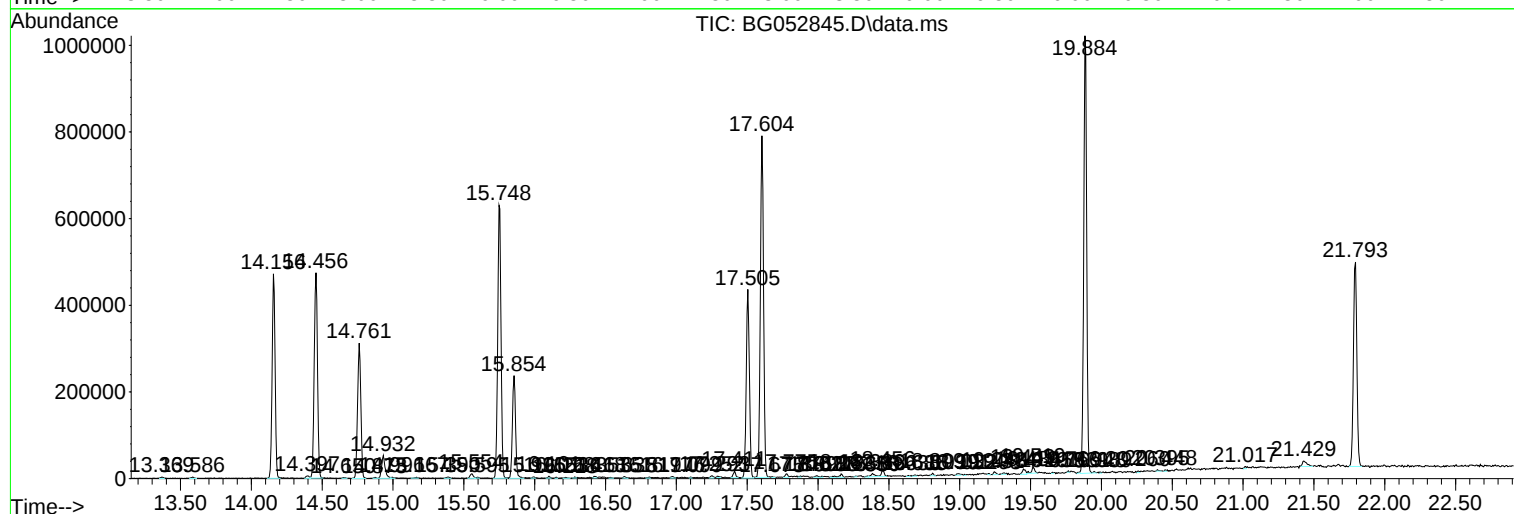
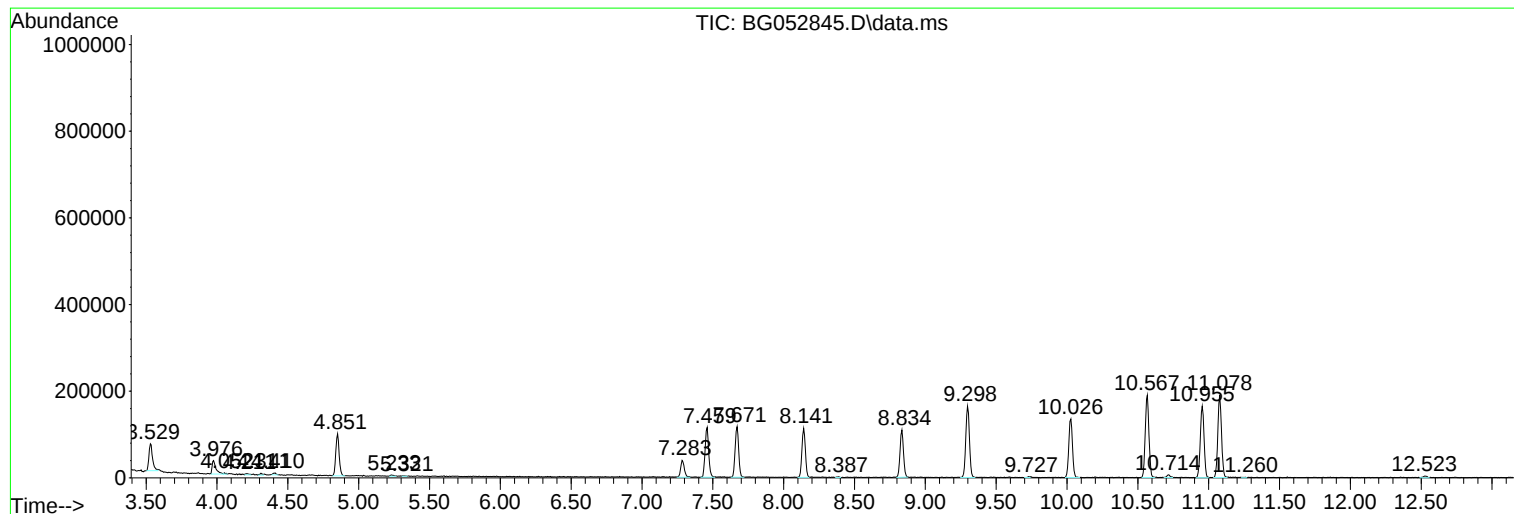
Sum of corrected areas: 13488449

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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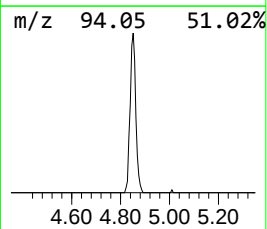
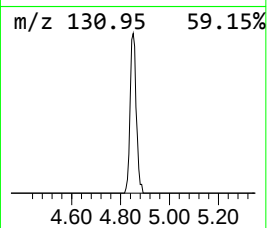
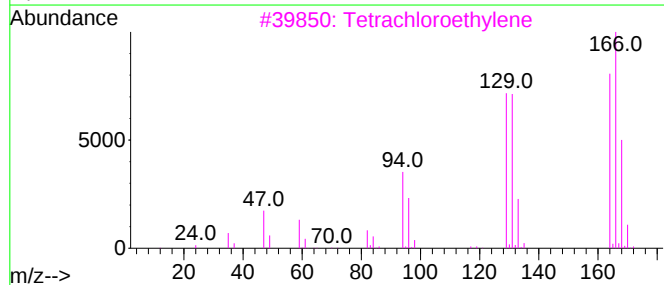
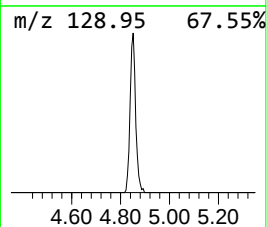
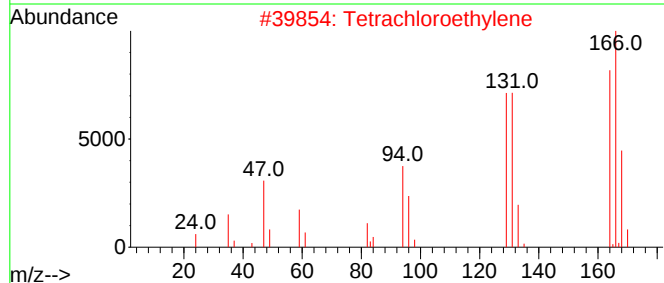
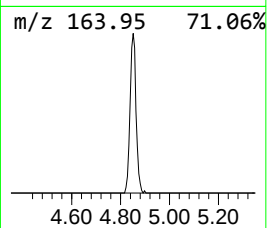
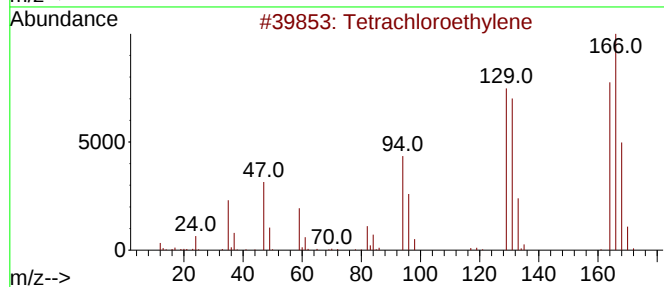
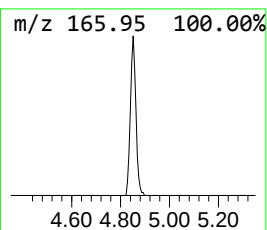
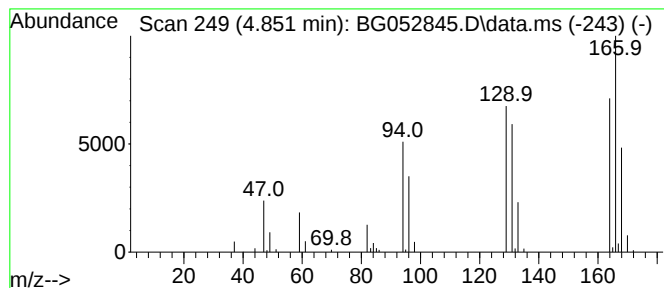
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.851	16.61 ng/ul	158950	1,4-Dichlorobenzene-d4	8.141

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	35



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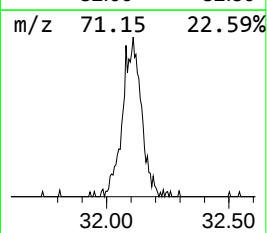
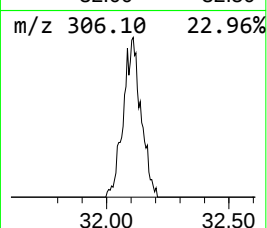
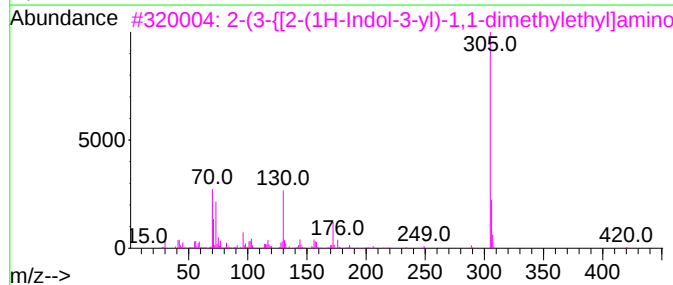
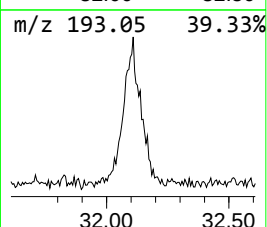
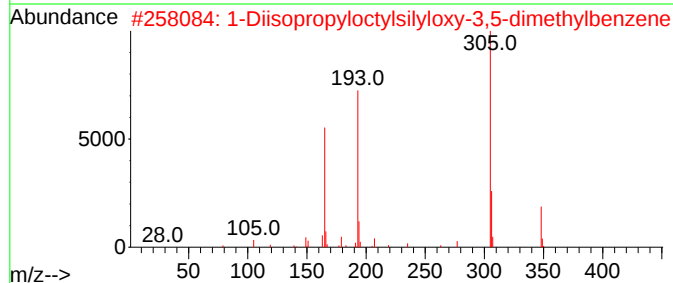
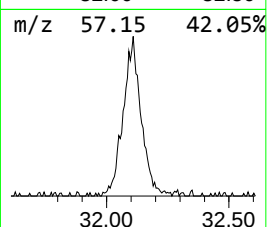
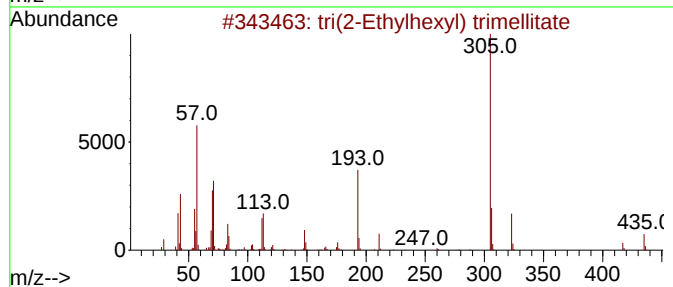
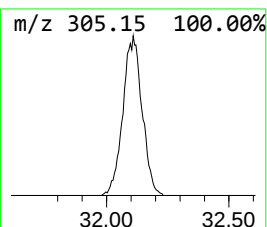
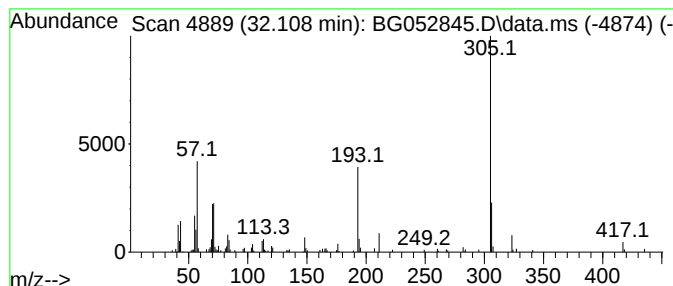
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 tri(2-Ethylhexyl) trimellitate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.108	12.41 ng/ul	489333	Perylene-d12	25.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	83
2			1-Diisopropyloctylsilyloxy-3,5-d...	348	C22H40OSi	1000307-85-1	43
3			2-(3-{[2-(1H-Indol-3-yl)-1,1-dim...	435	C25H33N3O2Si	1000408-41-9	33
4			4-(Diphenylphosphino)-N,N-dimeth...	305	C20H20NP	000739-58-2	32
5			benzenamine, 4-methoxy-N-(4-meth...	305	C20H19NO2	1000402-19-8	32



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.851	16.6	ng/u1	158950	1	8.141	191438	20.0
tri(2-Ethylhexy...	32.108	12.4	ng/u1	489333	6	25.106	788711	20.0