

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063057.D
 Acq On : 26 Sep 2024 9:51
 Operator : RC/JU
 Sample : PB163431BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK431

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-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.307	33	37	44	rVB2	17263	24793	0.57%	0.076%
2	3.713	102	106	119	rVB	163959	259677	5.95%	0.798%
3	3.877	132	134	139	rVB3	5653	6906	0.16%	0.021%
4	4.054	160	164	166	rBV4	10229	13289	0.30%	0.041%
5	5.587	424	425	428	rBV3	6060	5744	0.13%	0.018%
6	7.015	659	668	677	rBV	227186	401501	9.20%	1.234%
7	7.174	688	695	705	rVV	165014	268115	6.14%	0.824%
8	7.262	708	710	713	rVB	5870	6290	0.14%	0.019%
9	7.379	724	730	738	rVB	255974	425725	9.76%	1.308%
10	7.843	801	809	821	rVB	254539	420537	9.64%	1.292%
11	8.548	922	929	941	rBV	318076	549731	12.60%	1.689%
12	8.995	997	1005	1013	rBV	232204	394665	9.04%	1.213%
13	9.107	1023	1024	1027	rBV2	5472	5906	0.14%	0.018%
14	9.236	1045	1046	1052	rVB3	4134	6175	0.14%	0.019%
15	9.383	1068	1071	1074	rVB	5398	6222	0.14%	0.019%
16	9.718	1121	1128	1137	rBV	227679	409373	9.38%	1.258%
17	10.258	1213	1220	1232	rBV	372418	671392	15.39%	2.063%
18	10.634	1274	1284	1293	rVB	348813	624238	14.31%	1.918%
19	10.769	1299	1307	1320	rBV	350528	635497	14.56%	1.953%
20	11.621	1447	1452	1456	rVB	4771	7024	0.16%	0.022%
21	12.238	1550	1557	1561	rBV2	7550	13956	0.32%	0.043%
22	13.372	1748	1750	1753	rBV2	4144	5707	0.13%	0.018%
23	13.889	1831	1838	1847	rBV	928016	1364749	31.28%	4.194%
24	14.071	1866	1869	1874	rVB	4385	7538	0.17%	0.023%
25	14.177	1880	1887	1897	rBV2	956815	1511181	34.63%	4.644%
26	14.483	1931	1939	1947	rBV	765339	1152277	26.41%	3.541%
27	14.688	1966	1974	1987	rBV	344305	605050	13.87%	1.859%
28	15.481	2102	2109	2117	rBV	1439669	2184512	50.06%	6.714%
29	15.599	2123	2129	2138	rVB2	431834	671333	15.39%	2.063%
30	15.722	2147	2150	2155	rVB5	12366	17982	0.41%	0.055%
31	16.263	2240	2242	2245	rVB3	5560	5691	0.13%	0.017%
32	16.839	2338	2340	2345	rVB3	8105	9269	0.21%	0.028%
33	16.903	2345	2351	2354	rBV4	12273	25932	0.59%	0.080%
34	17.232	2401	2407	2415	rBV	1252790	1863186	42.70%	5.726%
35	17.332	2418	2424	2434	rBV	1944842	2895357	66.35%	8.898%
36	17.908	2519	2522	2525	rBV4	8407	9566	0.22%	0.029%

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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

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37	18.249	2579	2580	2585	rVB3	6086	5695	0.13%	0.018%
38	18.484	2618	2620	2624	rBV5	5006	7168	0.16%	0.022%
39	19.195	2737	2741	2746	rVB2	35762	50758	1.16%	0.156%
40	19.271	2748	2754	2762	rBV4	31059	62115	1.42%	0.191%
41	19.630	2808	2815	2827	rBV	2921477	4105911	94.10%	12.619%
42	21.386	3112	3114	3119	rVB3	34392	41442	0.95%	0.127%
43	21.486	3125	3131	3143	rVB	1711248	2645357	60.62%	8.130%
44	22.226	3253	3257	3263	rBV8	37216	68066	1.56%	0.209%
45	22.532	3306	3309	3317	rVB2	53748	88184	2.02%	0.271%
46	23.043	3391	3396	3403	rVB6	70952	136592	3.13%	0.420%
47	24.024	3556	3563	3571	rVB5	109900	269192	6.17%	0.827%
48	24.318	3603	3613	3629	rBV	1646172	4363516	100.00%	13.410%
49	24.530	3638	3649	3658	rBV	1005188	2782934	63.78%	8.553%
50	25.211	3758	3765	3775	rVB4	144466	425542	9.75%	1.308%

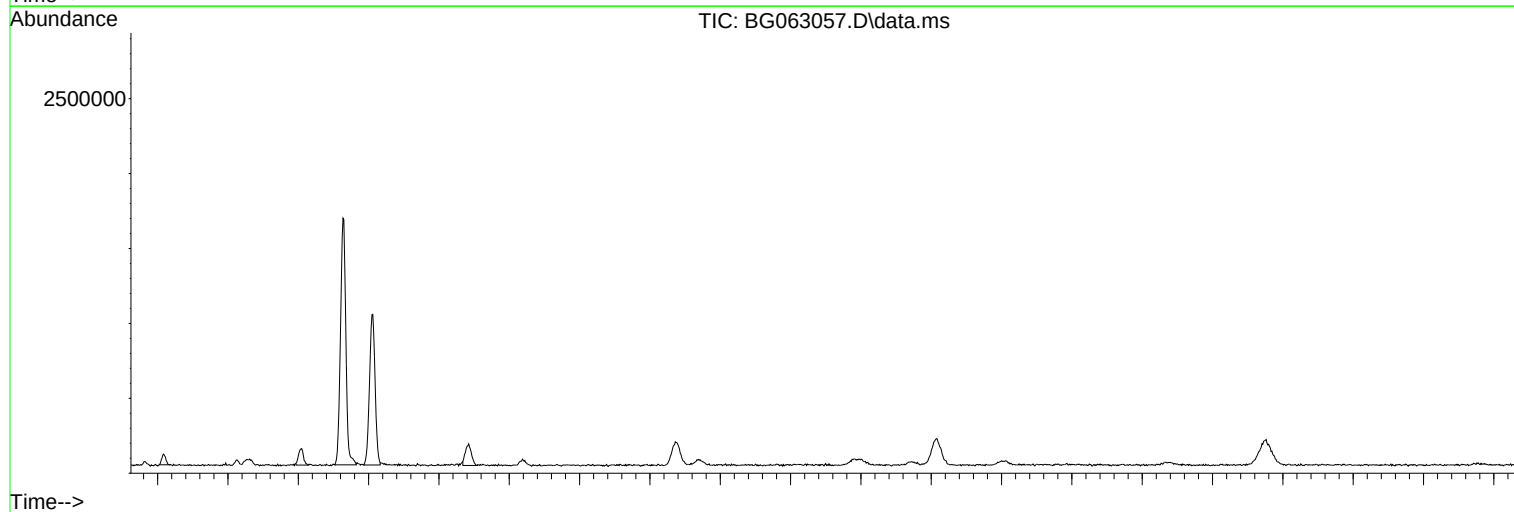
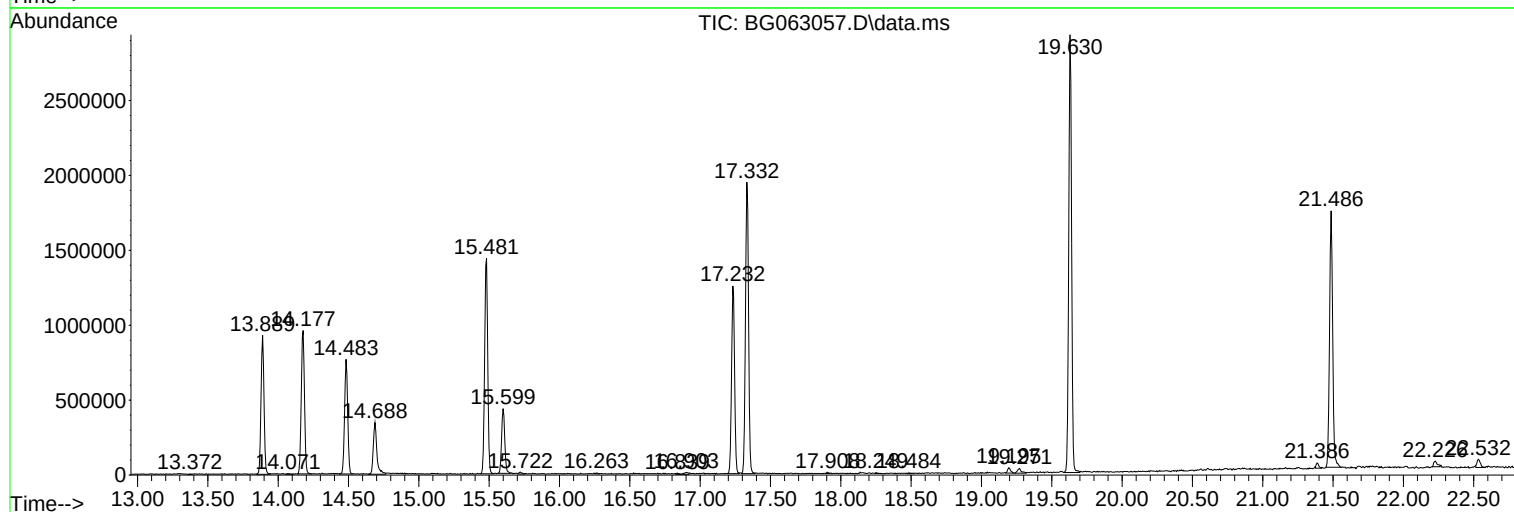
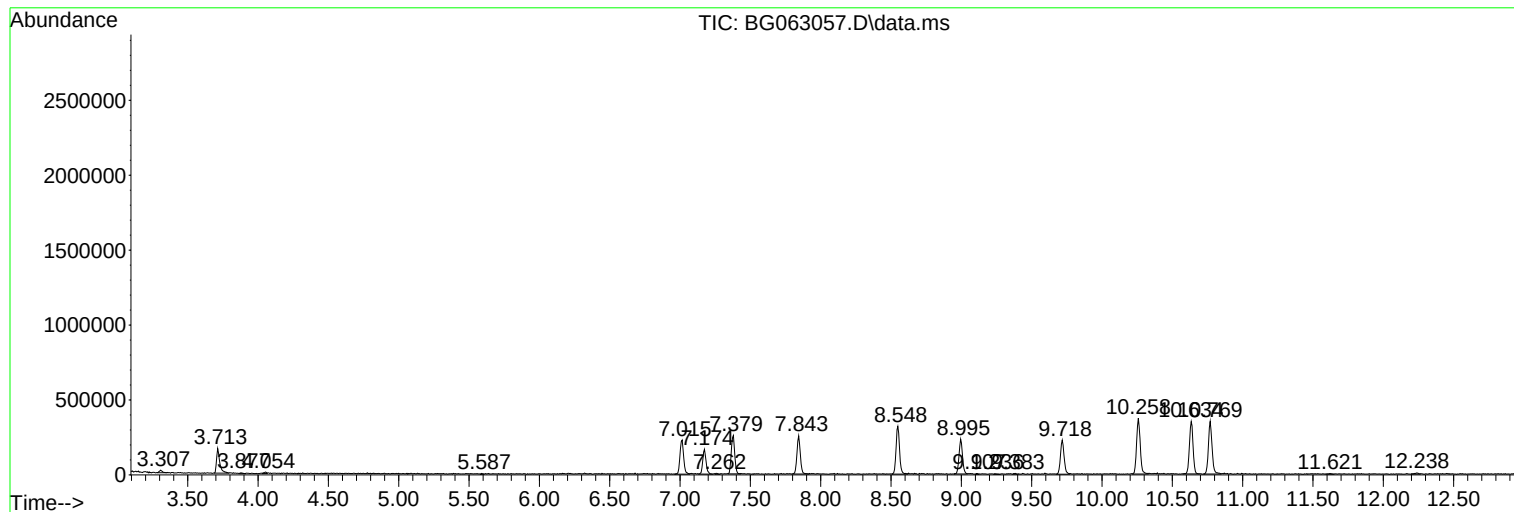
Sum of corrected areas: 32538558

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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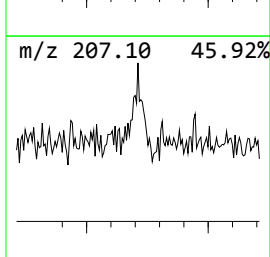
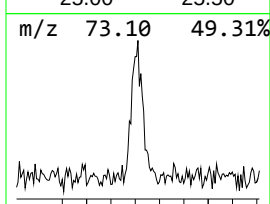
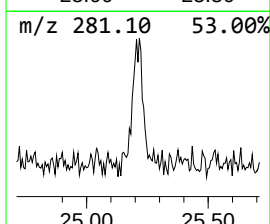
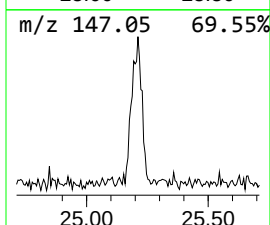
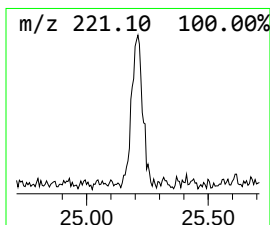
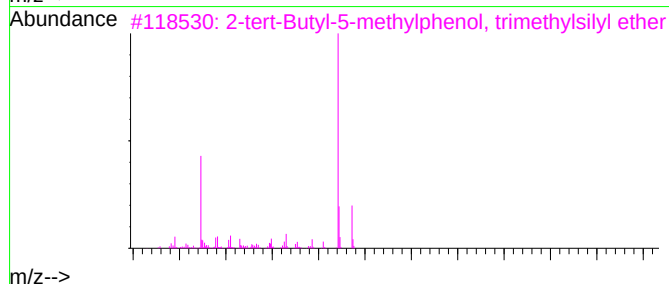
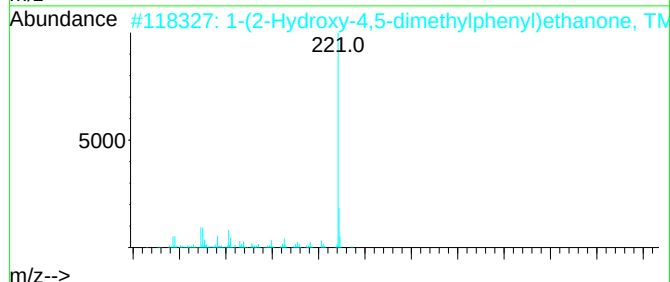
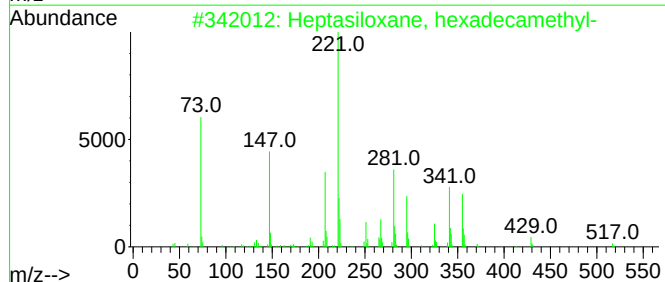
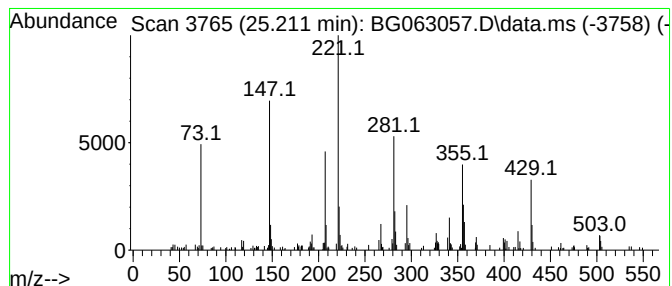
TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.211	3.06 ng/ul	425542	Perylene-d12	24.524

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	40
2	1-(2-Hydroxy-4,5-dimethylphenyl)...	236	C13H20O2Si	1000484-73-7	25
3	2-tert-Butyl-5-methylphenol, tri...	236	C14H24O5Si	1000466-88-9	22
4	2-Phenylbutyric acid, TBDMS deri...	278	C16H26O2Si	1000333-14-6	22
5	Phenyl trimethylsilyl phthalate	314	C17H18O4Si	1000373-81-0	22



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	25.211	3.1	ng/u1	425542	6	24.524	2782930	20.0