

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045013.D
 Acq On : 07 Apr 2024 18:31
 Operator : MA/JU
 Sample : P1970-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK2

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-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	10	14	18	rBV	19235	24512	1.01%	0.114%
2	3.211	18	21	23	rVV	15915	21157	0.88%	0.098%
3	3.240	23	26	35	rVB	33600	47909	1.98%	0.222%
4	3.617	87	90	104	rBV	63080	126763	5.25%	0.588%
5	3.899	136	138	143	rVB2	4566	5554	0.23%	0.026%
6	4.293	204	205	211	rVB7	3454	2896	0.12%	0.013%
7	5.352	382	385	388	rBV4	2120	2637	0.11%	0.012%
8	5.399	390	393	395	rBV3	2607	2639	0.11%	0.012%
9	5.740	448	451	453	rBV4	1876	2498	0.10%	0.012%
10	5.764	453	455	458	rVV4	3583	3567	0.15%	0.017%
11	6.816	628	634	643	rVV2	51748	101575	4.20%	0.471%
12	6.981	655	662	676	rBV	288946	467018	19.33%	2.167%
13	7.163	686	693	701	rBV	262277	430118	17.80%	1.996%
14	7.628	765	772	780	rBV	319226	511384	21.16%	2.373%
15	7.740	786	791	798	rVB2	37682	59916	2.48%	0.278%
16	8.340	887	893	905	rBV	172361	309945	12.83%	1.438%
17	8.793	961	970	980	rBV	336670	584893	24.20%	2.714%
18	8.963	997	999	1003	rVB4	1916	2643	0.11%	0.012%
19	9.146	1026	1030	1036	rBV5	2502	4611	0.19%	0.021%
20	9.504	1083	1091	1104	rBV	255507	449588	18.60%	2.086%
21	9.604	1104	1108	1111	rVB4	2243	3171	0.13%	0.015%
22	9.863	1144	1152	1153	rBV6	3278	5742	0.24%	0.027%
23	9.910	1157	1160	1163	rVB4	2726	3977	0.16%	0.018%
24	10.034	1174	1181	1200	rBV	338190	657035	27.19%	3.049%
25	10.404	1237	1244	1253	rBV	432195	736558	30.48%	3.418%
26	10.557	1262	1270	1291	rBV	290909	635195	26.29%	2.947%
27	11.281	1385	1393	1394	rBV6	3686	6255	0.26%	0.029%
28	11.640	1449	1454	1455	rBV4	1591	2617	0.11%	0.012%
29	12.016	1512	1518	1524	rVB5	5176	10931	0.45%	0.051%
30	12.204	1545	1550	1556	rVV5	2430	4203	0.17%	0.020%
31	12.504	1596	1601	1603	rBV3	2546	3865	0.16%	0.018%
32	12.528	1603	1605	1612	rVB6	1705	2621	0.11%	0.012%
33	13.175	1709	1715	1718	rVB2	4499	6705	0.28%	0.031%
34	13.704	1797	1805	1816	rBV	708940	1038140	42.96%	4.817%
35	13.969	1843	1850	1861	rBV	915694	1344404	55.63%	6.238%
36	14.275	1895	1902	1911	rBV	684775	988232	40.89%	4.585%

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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-BM040524.MA.M
 Title : SVOA CALIBRATION

37	14.545	1942	1948	1964	rBV6	12410	51040	2.11%	0.237%
38	14.869	1999	2003	2006	rBV4	2007	2537	0.10%	0.012%
39	15.281	2065	2073	2083	rBV	1126516	1707754	70.67%	7.924%
40	15.422	2091	2097	2110	rBV	261102	396917	16.43%	1.842%
41	15.522	2112	2114	2120	rVB6	4924	7782	0.32%	0.036%
42	15.639	2125	2134	2135	rBV7	1551	3833	0.16%	0.018%
43	16.069	2203	2207	2211	rVB5	3174	5458	0.23%	0.025%
44	16.533	2284	2286	2290	rBV5	2065	2756	0.11%	0.013%
45	17.033	2365	2371	2381	rBV	828597	1158390	47.94%	5.375%
46	17.133	2381	2388	2402	rBV	1379339	1974867	81.72%	9.163%
47	17.410	2431	2435	2440	rVB2	6881	8677	0.36%	0.040%
48	17.657	2474	2477	2479	rBV4	1617	2431	0.10%	0.011%
49	17.822	2502	2505	2512	rVV6	2453	4282	0.18%	0.020%
50	17.945	2518	2526	2532	rBV2	38818	62815	2.60%	0.291%
51	18.022	2537	2539	2543	rVB5	2834	4078	0.17%	0.019%
52	19.004	2702	2706	2710	rBV2	15439	21658	0.90%	0.100%
53	19.074	2714	2718	2722	rBV2	13792	22216	0.92%	0.103%
54	19.239	2741	2746	2756	rBV7	20175	37592	1.56%	0.174%
55	19.333	2759	2762	2767	rVB6	7721	12026	0.50%	0.056%
56	19.439	2774	2780	2793	rBV	1675752	2323019	96.13%	10.779%
57	19.645	2812	2815	2817	rBV4	4121	5506	0.23%	0.026%
58	20.974	3038	3041	3050	rVB6	32048	44108	1.83%	0.205%
59	21.245	3082	3087	3096	rBV	948087	1254183	51.90%	5.819%
60	23.321	3434	3440	3447	rBV2	1349052	2416533	100.00%	11.213%
61	23.462	3458	3464	3476	rVB	727070	1410199	58.36%	6.543%

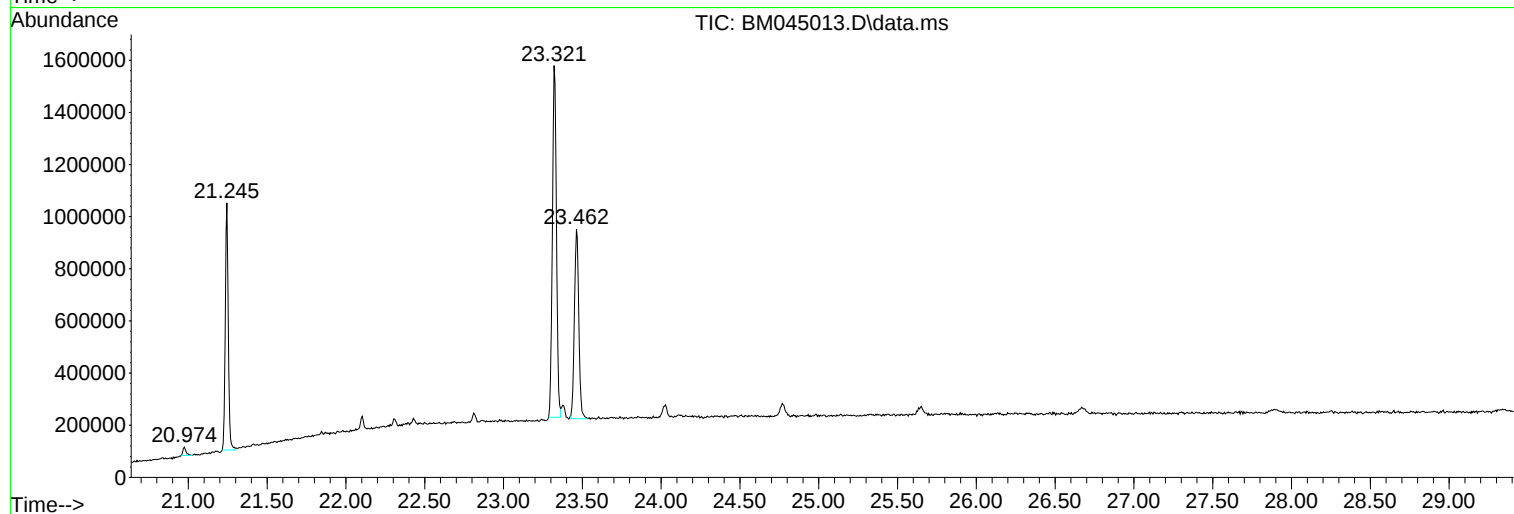
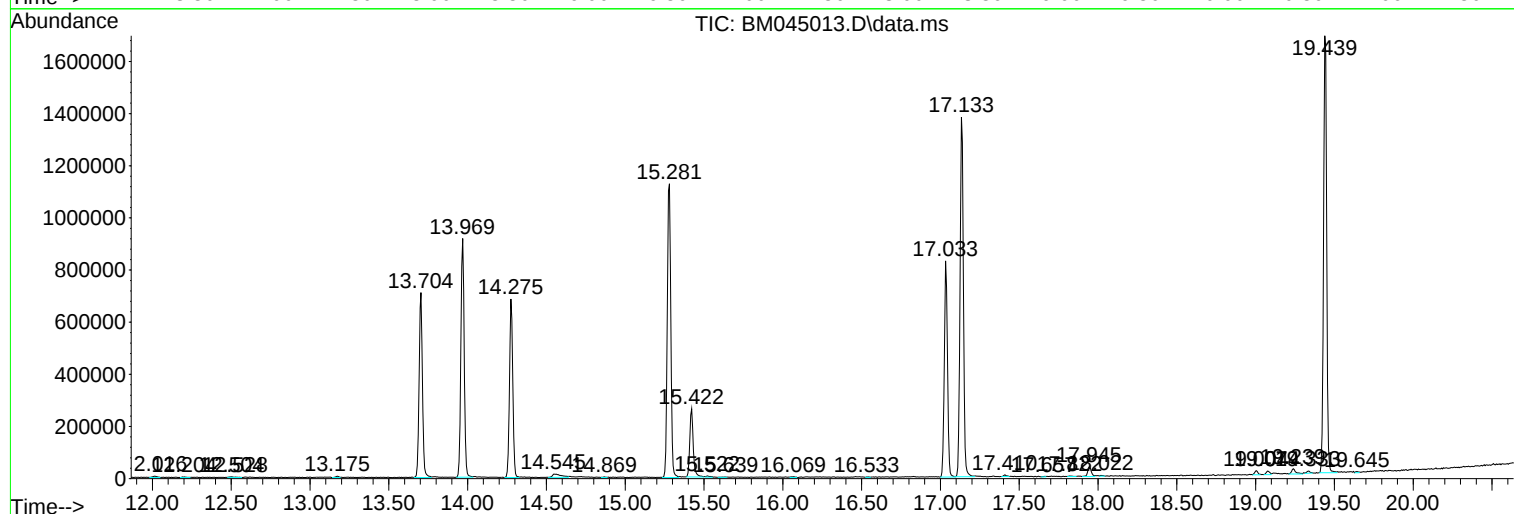
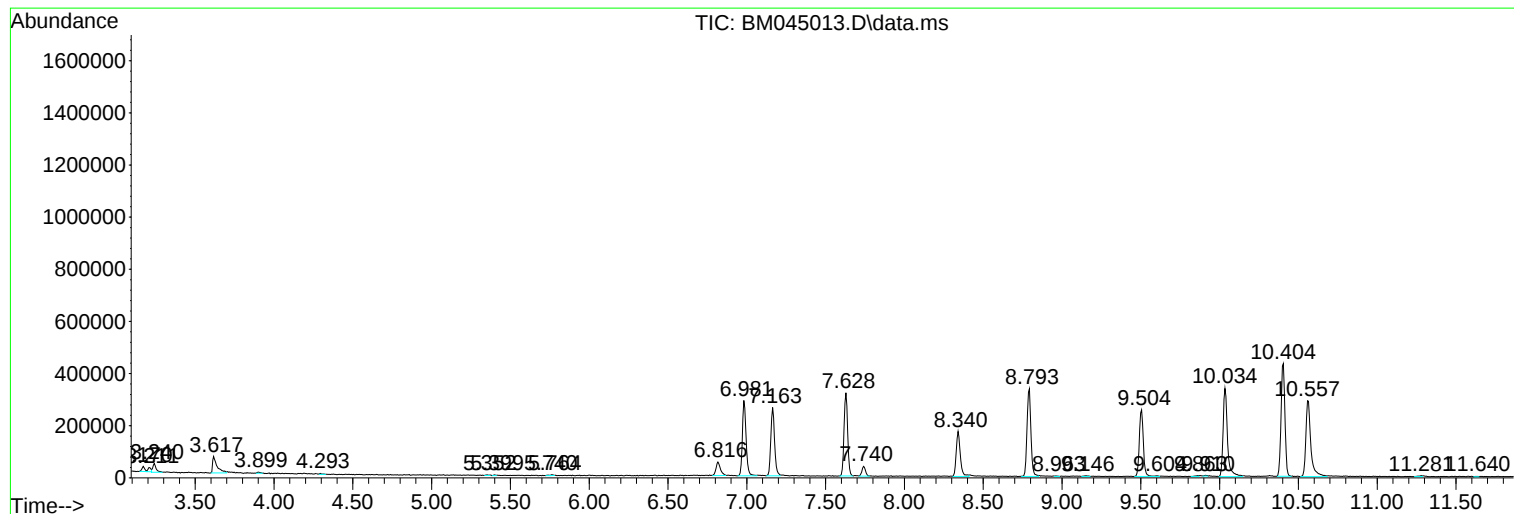
Sum of corrected areas: 21552131

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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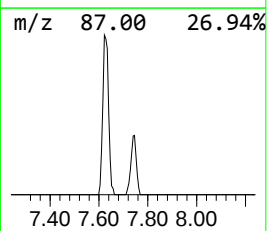
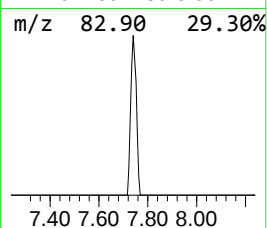
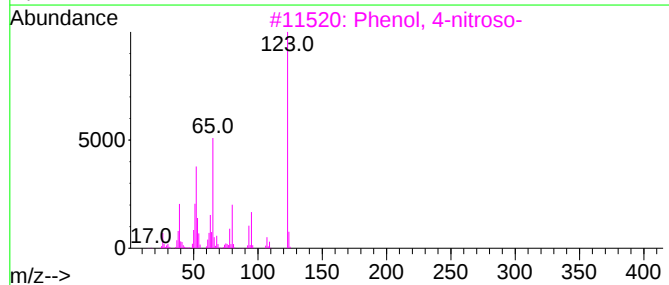
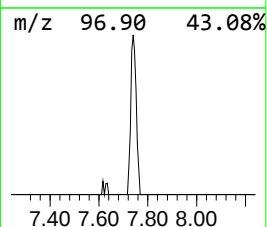
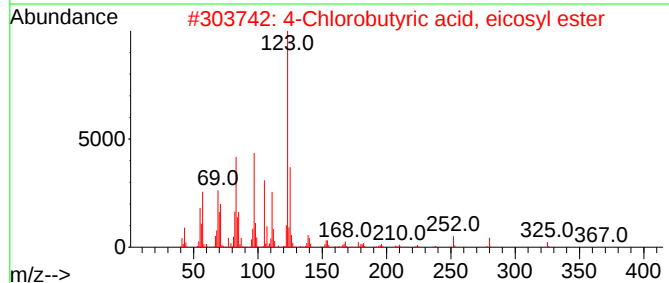
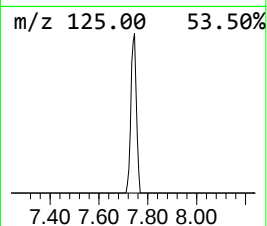
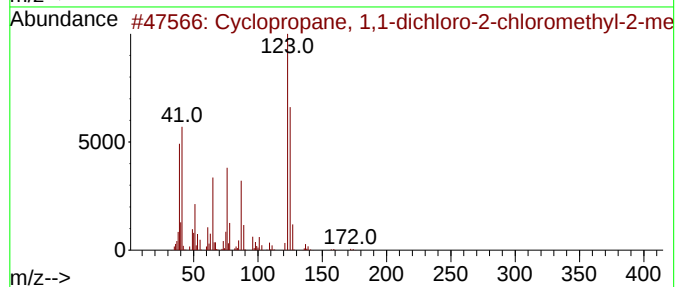
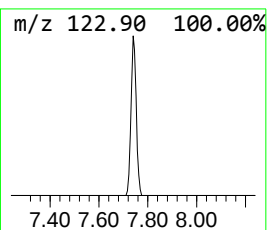
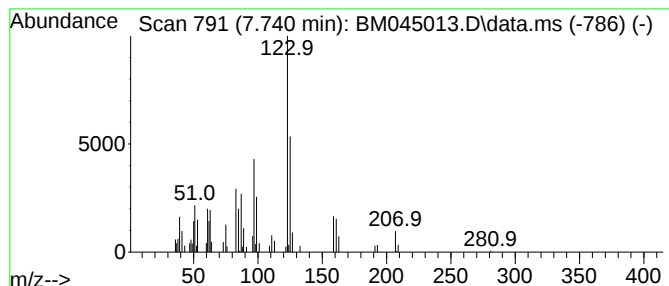
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
7.740	2.34 ng/ul	59916	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,1-dichloro-2-chl...	172	C5H7Cl3	015997-19-0	32
2			4-Chlorobutyric acid, eicosyl ester	402	C24H47ClO2	1000340-23-6	25
3			Phenol, 4-nitroso-	123	C6H5NO2	000104-91-6	16
4			Benzoyl chloride, 2-fluoro-	158	C7H4ClFO	000393-52-2	12
5			(3-Chloropropylthioethyl)-(2-ch...	276	C9H18Cl2OS2	1000360-30-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.740	2.3	ng/u1	59916	1	7.628	511384	20.0