

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044518.D
 Acq On : 06 Mar 2024 16:33
 Operator : MA/JU
 Sample : P1642-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R31

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-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044518.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	41	rVB	52888	70619	0.91%	0.113%
2	3.693	100	103	117	rBV	125758	235542	3.05%	0.376%
3	3.993	150	154	160	rVB	18072	25441	0.33%	0.041%
4	4.904	305	309	317	rVB	24909	39973	0.52%	0.064%
5	5.063	331	336	346	rVB8	8105	21391	0.28%	0.034%
6	6.904	643	649	658	rVB	205958	335415	4.34%	0.535%
7	7.081	672	679	692	rBV	909566	1448682	18.74%	2.312%
8	7.263	702	710	722	rBV	798846	1269691	16.42%	2.027%
9	7.734	781	790	798	rBV	790531	1277009	16.52%	2.038%
10	8.075	844	848	853	rVB7	5960	9772	0.13%	0.016%
11	8.434	902	909	923	rBV	615073	987945	12.78%	1.577%
12	8.892	979	987	998	rBV	970681	1623305	21.00%	2.591%
13	8.992	1000	1004	1008	rVB3	9623	13388	0.17%	0.021%
14	9.269	1045	1051	1057	rVB	28220	43776	0.57%	0.070%
15	9.604	1101	1108	1117	rBV	769363	1247795	16.14%	1.992%
16	10.133	1190	1198	1214	rBV	1083374	1862453	24.09%	2.973%
17	10.375	1234	1239	1243	rBV7	5508	9383	0.12%	0.015%
18	10.510	1254	1262	1270	rBV	1095251	1839574	23.79%	2.936%
19	10.663	1280	1288	1304	rBV	291257	579889	7.50%	0.926%
20	11.757	1470	1474	1479	rVB	16347	25339	0.33%	0.040%
21	12.051	1516	1524	1530	rBV	128910	235340	3.04%	0.376%
22	12.110	1530	1534	1539	rVB2	20956	37283	0.48%	0.060%
23	13.192	1713	1718	1725	rVB8	6996	10752	0.14%	0.017%
24	13.263	1725	1730	1735	rBV2	23282	39416	0.51%	0.063%
25	13.786	1811	1819	1834	rBV	2382390	3395467	43.92%	5.419%
26	14.063	1857	1866	1875	rBV	2591071	3977906	51.45%	6.349%
27	14.369	1910	1918	1927	rBV	1721837	2528162	32.70%	4.035%
28	14.592	1949	1956	1968	rBV2	66717	206463	2.67%	0.330%
29	15.363	2080	2087	2093	rBV	3600551	5167113	66.83%	8.247%
30	15.416	2093	2096	2102	rVV4	43246	79074	1.02%	0.126%
31	15.492	2102	2109	2123	rVV	1364916	2044752	26.45%	3.264%
32	15.604	2125	2128	2138	rVB3	18330	37393	0.48%	0.060%
33	16.151	2216	2221	2226	rVB5	10230	16554	0.21%	0.026%
34	17.115	2379	2385	2395	rBV	2123095	2998982	38.79%	4.787%
35	17.215	2395	2402	2415	rVV2	4611829	6587921	85.21%	10.515%
36	17.515	2450	2453	2459	rVB7	5259	7921	0.10%	0.013%

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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\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION

37	18.021	2534	2539	2547	rBV2	83651	133035	1.72%	0.212%
38	18.456	2609	2613	2617	rBV6	9969	13730	0.18%	0.022%
39	18.498	2617	2620	2628	rVV10	8190	15421	0.20%	0.025%
40	19.074	2713	2718	2725	rBV	51365	85059	1.10%	0.136%
41	19.145	2726	2730	2735	rBV	48436	68573	0.89%	0.109%
42	19.309	2753	2758	2768	rBV2	55960	94827	1.23%	0.151%
43	19.515	2786	2793	2801	rBV	5628312	7731706	100.00%	12.340%
44	21.303	3092	3097	3108	rBV	2488494	3191393	41.28%	5.094%
45	23.415	3448	3456	3464	rBV2	4049083	7654377	99.00%	12.217%
46	23.556	3473	3480	3496	rVB	1714769	3328150	43.05%	5.312%

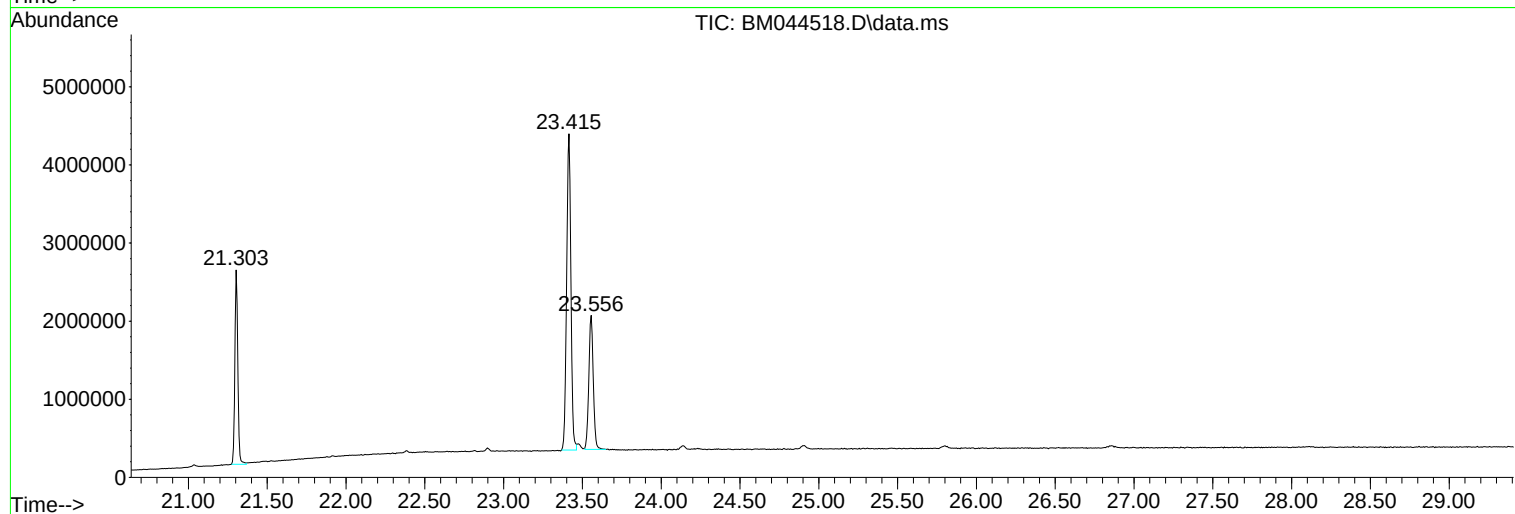
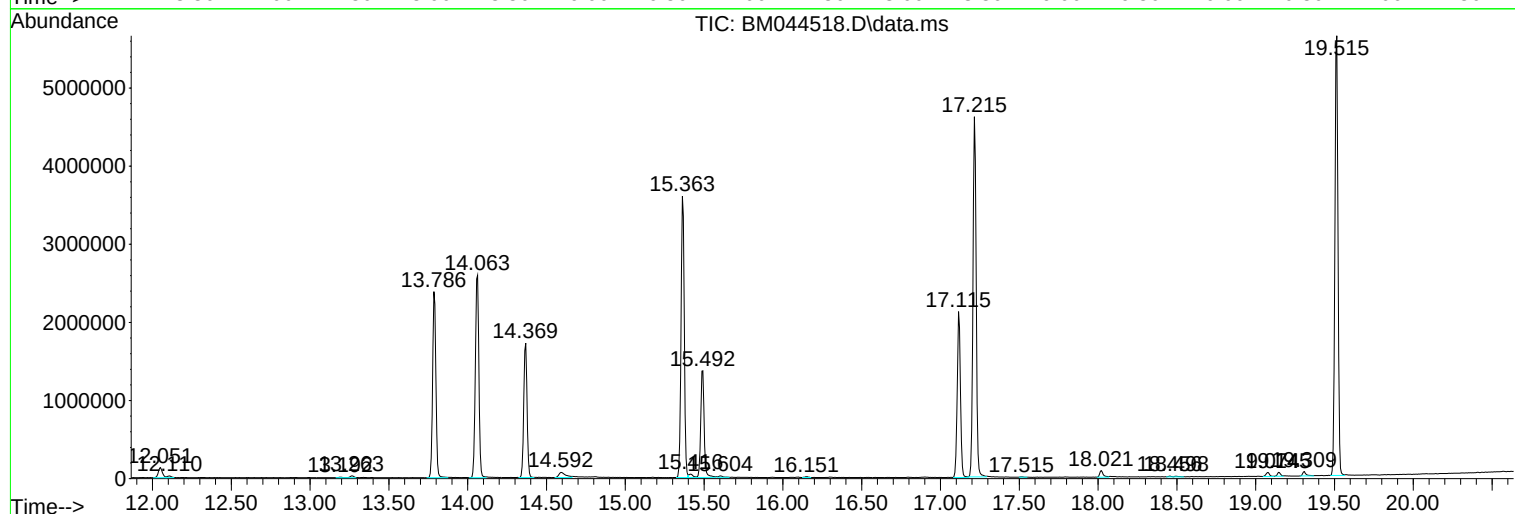
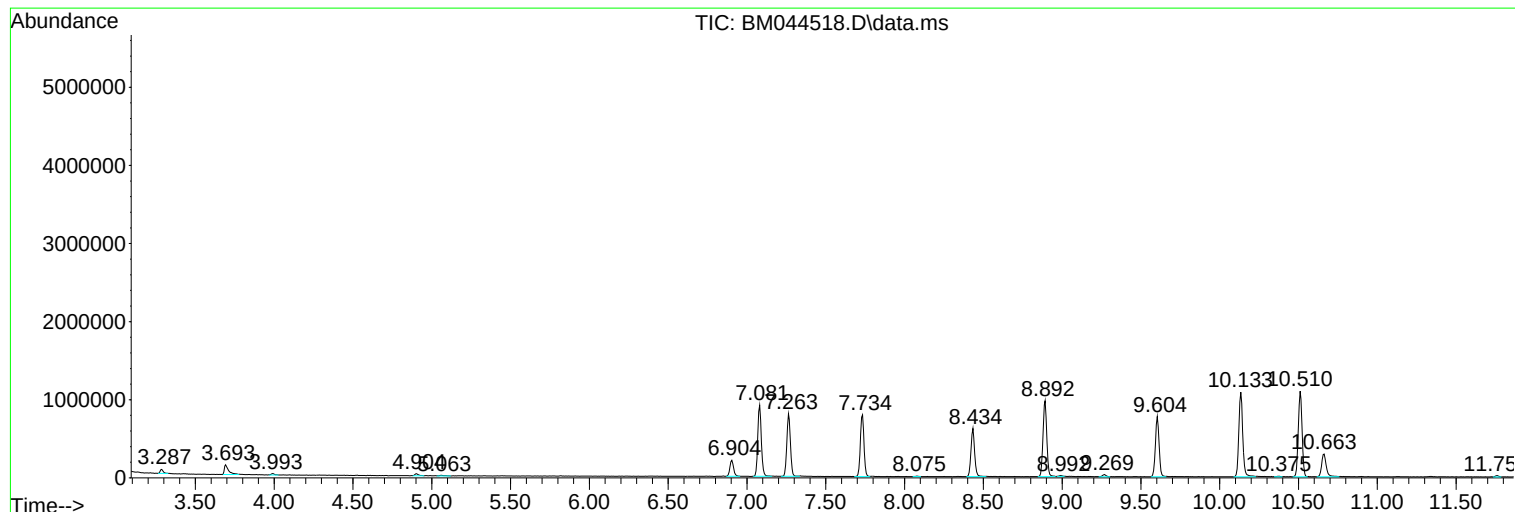
Sum of corrected areas: 62653152

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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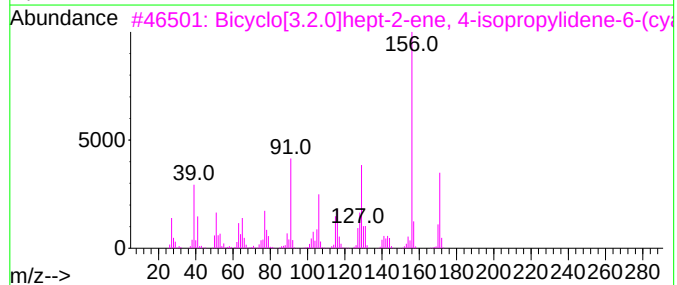
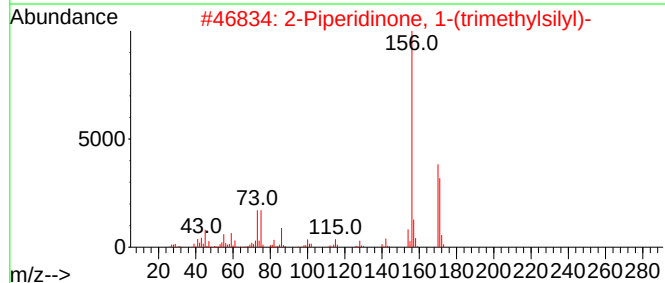
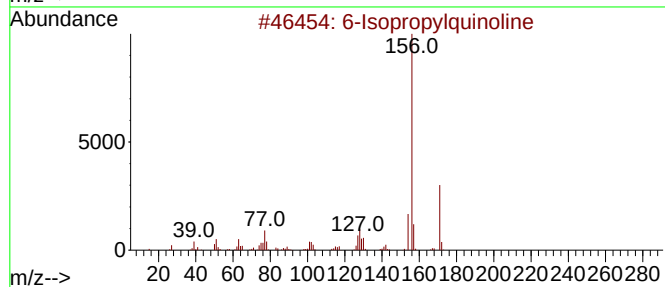
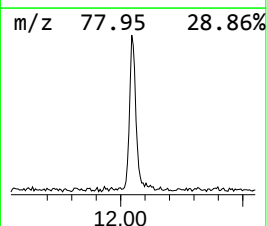
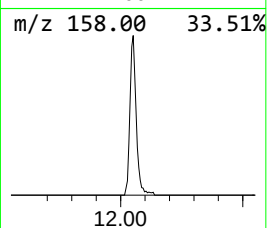
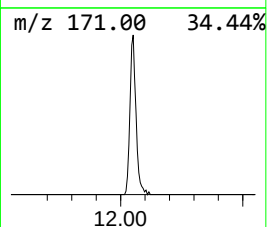
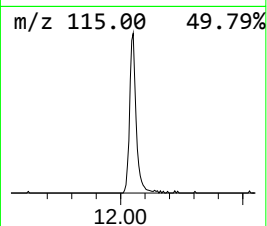
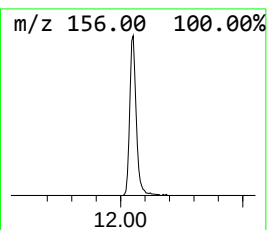
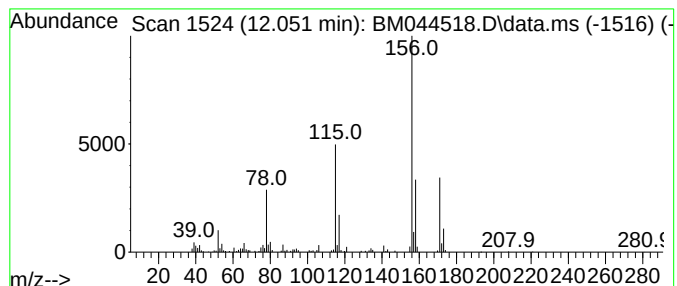
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Quant Title : SVOA CALIBRATION

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.
12.051	2.56 ng/ul	235340	Naphthalene-d8	10.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		6-Isopropylquinoline	171	C12H13N	000135-79-5	37
2		2-Piperidinone, 1-(trimethylsilyl)-	171	C8H17NOSi	003553-93-3	37
3		Bicyclo[3.2.0]hept-2-ene, 4-isopropylidene-6-(cyano)-	171	C12H13N	1000217-15-6	32
4		Chloroxylenol	156	C8H9ClO	000088-04-0	32
5		2,2'-Bipyridine	156	C10H8N2	000366-18-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.051	2.6	ng/u1	235340	2	10.510	1839570	20.0