

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027467.D
 Acq On : 18 Sep 2020 18:24
 Operator : JU/CG
 Sample : L4001-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETYN9

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-BM090420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	9	12	21	rVB	30422	45404	1.79%	0.205%
2	6.687	623	629	642	rBV2	85116	175380	6.90%	0.792%
3	6.846	650	656	667	rBV	299306	457945	18.02%	2.069%
4	7.040	683	689	698	rBV	341824	534666	21.04%	2.416%
5	7.498	760	767	775	rBV	356171	552898	21.76%	2.498%
6	8.210	882	888	897	rBV	234892	380099	14.96%	1.717%
7	8.640	955	961	972	rBV	379559	617861	24.31%	2.792%
8	9.116	1038	1042	1045	rVB4	3074	3748	0.15%	0.017%
9	9.357	1076	1083	1094	rBV	319538	529243	20.83%	2.391%
10	9.898	1168	1175	1188	rBV	437651	755553	29.73%	3.414%
11	10.192	1222	1225	1230	rVB4	2219	2563	0.10%	0.012%
12	10.263	1230	1237	1244	rBV	428852	694292	27.32%	3.137%
13	10.416	1257	1263	1274	rBV2	28457	63442	2.50%	0.287%
14	11.880	1506	1512	1515	rBV4	3638	6623	0.26%	0.030%
15	13.569	1792	1799	1804	rBV	899169	1226426	48.26%	5.541%
16	13.616	1804	1807	1813	rVB	31355	44911	1.77%	0.203%
17	13.833	1838	1844	1857	rBV	950815	1374160	54.07%	6.209%
18	14.145	1891	1897	1912	rVB	639057	950203	37.39%	4.293%
19	14.369	1931	1935	1948	rBV5	17587	51586	2.03%	0.233%
20	14.680	1984	1988	1991	rBV4	3019	5283	0.21%	0.024%
21	15.145	2061	2067	2080	rBV	1286265	1772883	69.76%	8.010%
22	15.274	2083	2089	2104	rVV	379498	548842	21.60%	2.480%
23	15.386	2104	2108	2114	rVB2	16396	22932	0.90%	0.104%
24	15.898	2189	2195	2198	rBV3	1801	3253	0.13%	0.015%
25	15.933	2198	2201	2205	rVB4	4185	5061	0.20%	0.023%
26	16.686	2324	2329	2336	rBV5	4163	8864	0.35%	0.040%
27	16.898	2358	2365	2375	rBV	814341	1111356	43.73%	5.021%
28	16.992	2375	2381	2393	rBV	1553751	2110296	83.04%	9.535%
29	17.433	2453	2456	2461	rVB5	4494	6036	0.24%	0.027%
30	17.821	2518	2522	2529	rBV	46494	75177	2.96%	0.340%
31	18.121	2570	2573	2580	rVB6	4929	7749	0.30%	0.035%
32	18.286	2598	2601	2603	rBV4	2029	2697	0.11%	0.012%
33	18.868	2696	2700	2703	rVB6	2884	4782	0.19%	0.022%
34	18.933	2707	2711	2714	rBV3	12932	16986	0.67%	0.077%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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35	19.115	2738	2742	2750	rBV9	21811	40696	1.60%	0.184%
36	19.186	2750	2754	2760	rVB3	11729	20895	0.82%	0.094%
37	19.298	2767	2773	2780	rBV	1976180	2483648	97.73%	11.222%
38	19.386	2786	2788	2790	rVB3	6203	4204	0.17%	0.019%
39	19.892	2872	2874	2877	rBV3	11198	8987	0.35%	0.041%
40	20.392	2956	2959	2962	rVB3	17067	15326	0.60%	0.069%
41	20.850	3033	3037	3043	rBV4	96444	158517	6.24%	0.716%
42	21.103	3075	3080	3088	rBV	965759	1260173	49.59%	5.694%
43	21.292	3109	3112	3116	rBV4	39702	48850	1.92%	0.221%
44	23.109	3415	3421	3429	rBV	1514048	2541246	100.00%	11.482%
45	23.244	3438	3444	3457	rVB	790705	1380280	54.32%	6.237%

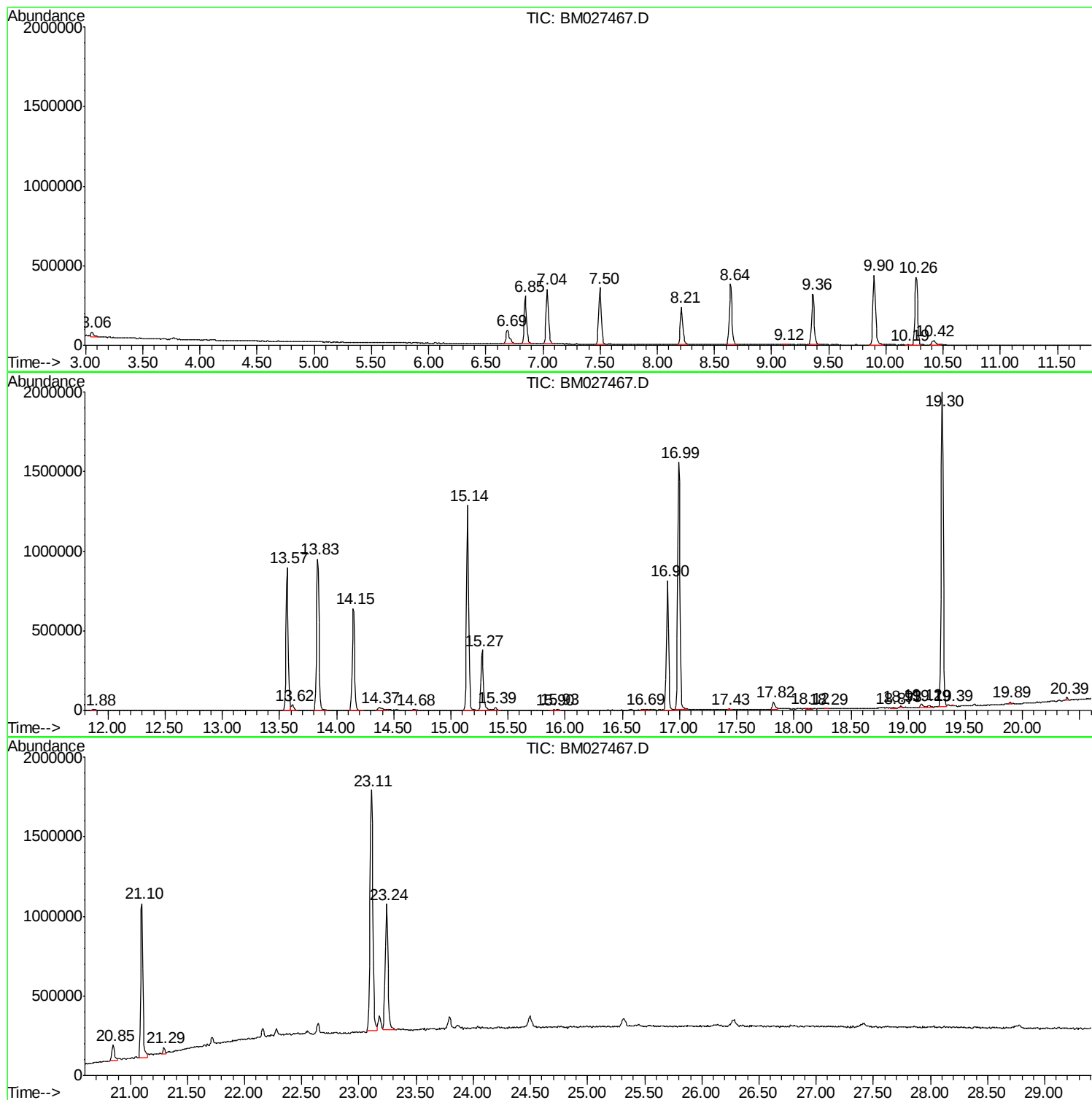
Sum of corrected areas: 22132022

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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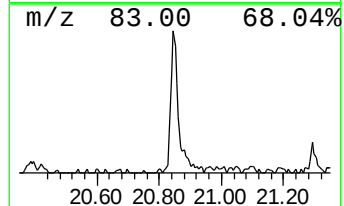
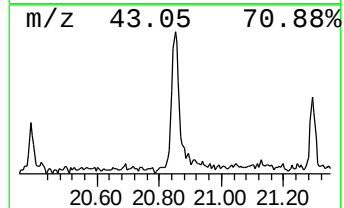
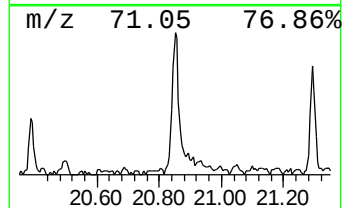
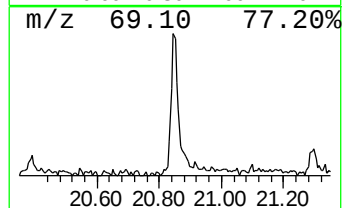
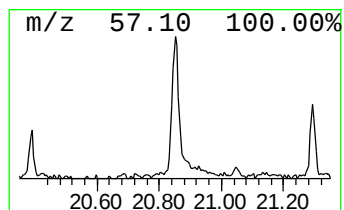
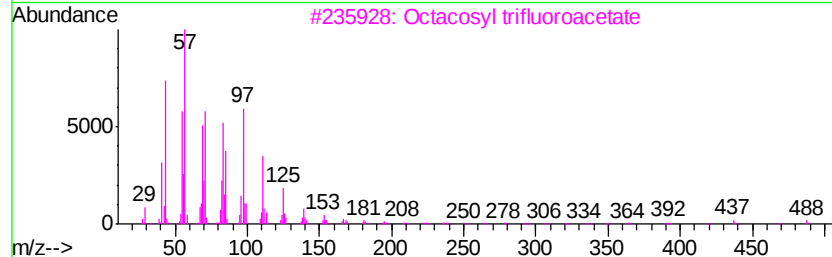
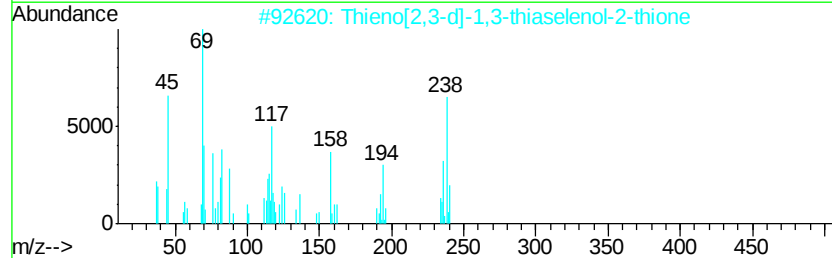
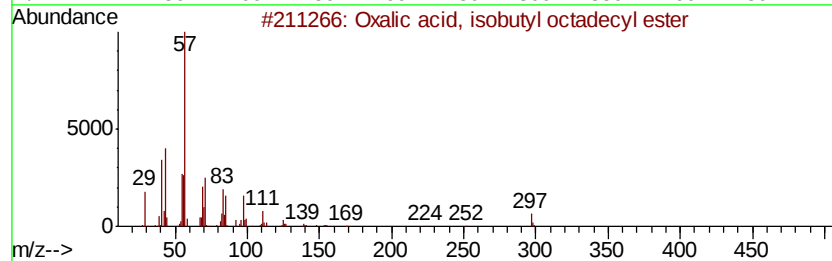
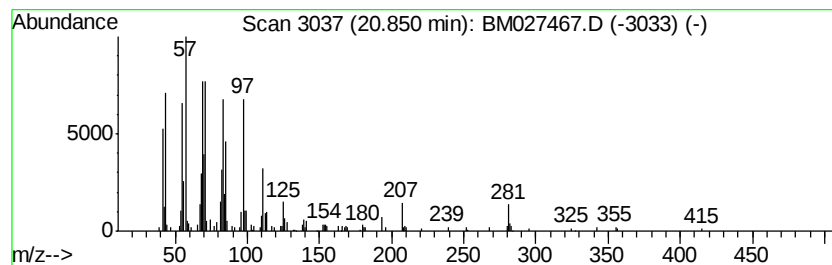
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Peak Number 1 Oxalic acid, isobutyl octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.85	2.52 ng/ul	158517	Chrysene-d12		21.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	68
2			Thieno[2,3-d]-1,3-thiaselenol-2-...	238	C5H2S3Se	081803-09-0	64
3			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	62
4			Oxalic acid, allyl tetradecyl ester	326	C19H34O4	1000309-24-2	62
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, isob...	20.85	2.5	ng/ul	158517	5	21.10	1260170	20.0