

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\
 Data File : BN002279.D
 Acq On : 10 Aug 2018 00:40
 Operator : JU/SJ
 Sample : J4301-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\METHODS\SOM-EPA-BN071318MA.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	3.252	42	45	53	rVB2	36125	51090	1.83%	0.127%
2	6.864	653	659	671	rBV	639761	1093739	39.09%	2.715%
3	7.028	681	687	700	rBV	577172	902995	32.27%	2.241%
4	7.222	714	720	731	rVB	681179	1080469	38.62%	2.682%
5	7.687	792	799	807	rBV	972703	1572482	56.20%	3.903%
6	8.387	912	918	936	rBV	819708	1335963	47.75%	3.316%
7	8.834	987	994	1005	rBV	695300	1187694	42.45%	2.948%
8	9.552	1108	1116	1129	rVB	421579	725846	25.94%	1.802%
9	10.087	1200	1207	1225	rBV	700816	1267972	45.32%	3.147%
10	10.457	1261	1270	1279	rBV	1359009	2291517	81.90%	5.688%
11	10.599	1288	1294	1308	rBV	270866	485523	17.35%	1.205%
12	13.728	1820	1826	1830	rBV	1189122	1654281	59.13%	4.106%
13	13.775	1830	1834	1842	rVB	554002	788374	28.18%	1.957%
14	14.004	1866	1873	1885	rBV	1619065	2365516	84.55%	5.871%
15	14.316	1919	1926	1937	rBV2	1708257	2615030	93.46%	6.491%
16	14.534	1957	1963	1971	rBV2	191116	395749	14.14%	0.982%
17	14.592	1971	1973	1980	rVB3	26477	46613	1.67%	0.116%
18	15.310	2089	2095	2102	rBV	1889884	2682183	95.86%	6.657%
19	15.440	2112	2117	2130	rBV	273790	400585	14.32%	0.994%
20	15.551	2132	2136	2140	rBV2	19335	29742	1.06%	0.074%
21	16.045	2216	2220	2227	rBV	22297	41473	1.48%	0.103%
22	16.839	2349	2355	2360	rBV2	27900	45023	1.61%	0.112%
23	17.063	2387	2393	2402	rBV	1921162	2565989	91.71%	6.369%
24	17.163	2403	2410	2423	rVB	1816559	2555166	91.32%	6.342%
25	17.575	2476	2480	2484	rVB	26005	30154	1.08%	0.075%
26	17.969	2542	2547	2554	rBV3	30065	47037	1.68%	0.117%
27	19.463	2794	2801	2807	rBV	1926762	2640371	94.37%	6.554%
28	19.528	2807	2812	2823	rVV2	45243	120168	4.29%	0.298%
29	20.986	3057	3060	3063	rBV4	31668	31621	1.13%	0.078%
30	21.257	3101	3106	3114	rBV	2001500	2609855	93.28%	6.478%
31	21.422	3131	3134	3138	rBV2	54339	67002	2.39%	0.166%
32	21.857	3204	3208	3215	rBV3	60641	81633	2.92%	0.203%
33	22.316	3282	3286	3294	rVB2	79666	114805	4.10%	0.285%
34	22.445	3305	3308	3312	rVB	41384	51445	1.84%	0.128%

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35	22.816	3368	3371	3379	rVB	90402	132648	4.74%	0.329%
36	22.986	3396	3400	3405	rVB2	101680	147590	5.27%	0.366%
37	23.345	3454	3461	3474	rVB2	1403630	2797917	100.00%	6.945%
38	23.486	3477	3485	3497	rVB	1378396	2629263	93.97%	6.526%
39	24.016	3570	3575	3585	rVB	95814	195388	6.98%	0.485%
40	24.151	3593	3598	3609	rVB2	136215	282051	10.08%	0.700%
41	24.751	3696	3700	3705	rVB2	69636	128465	4.59%	0.319%

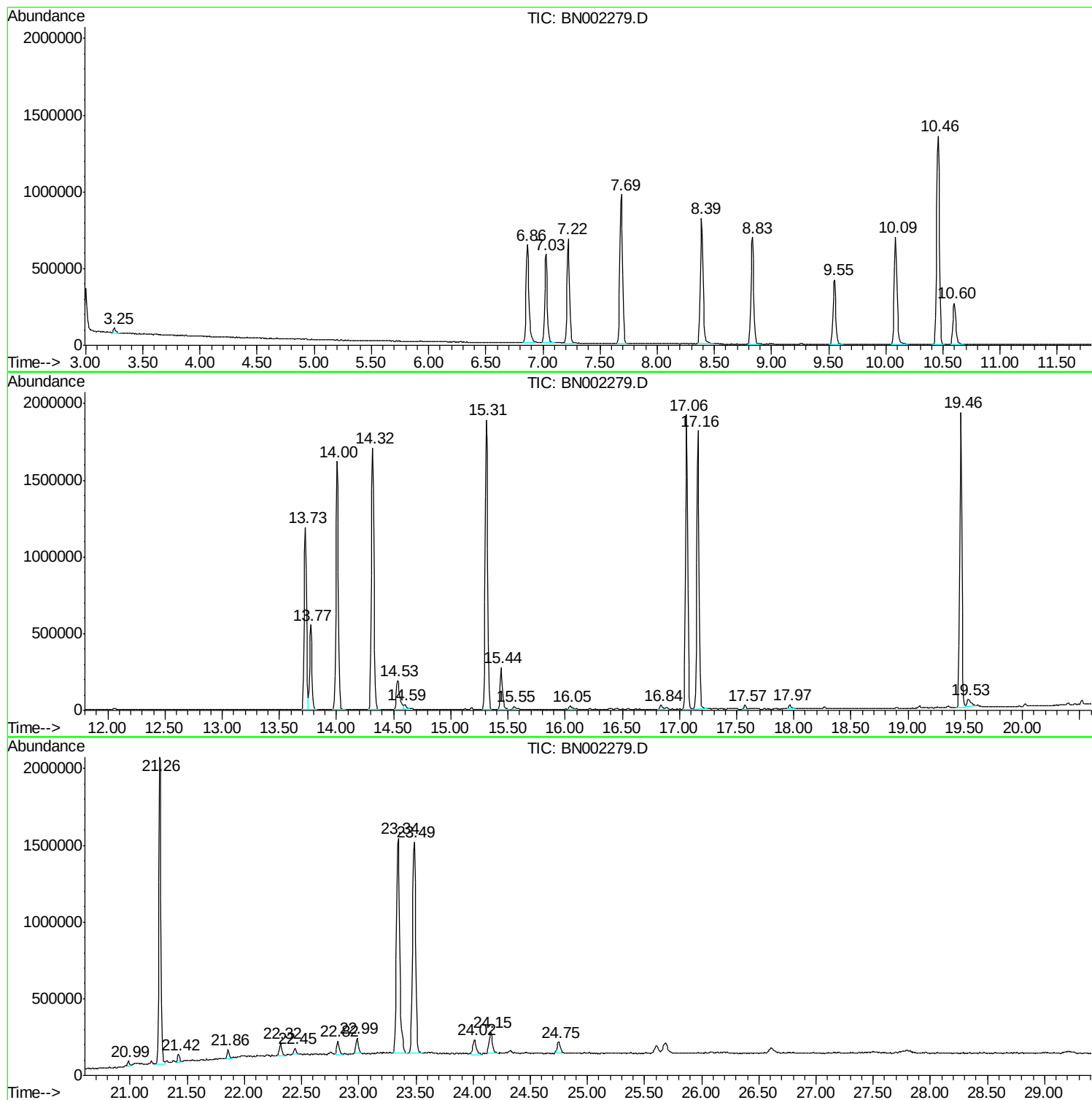
Sum of corrected areas: 40288427

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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



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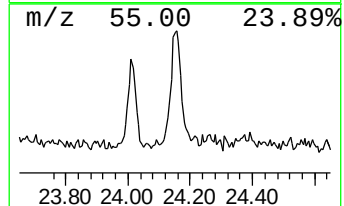
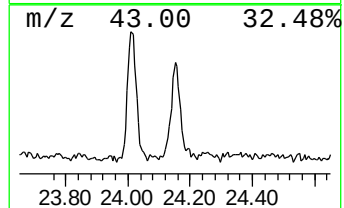
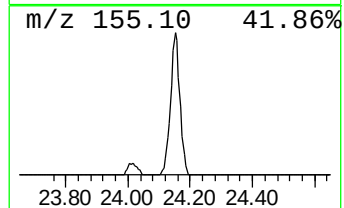
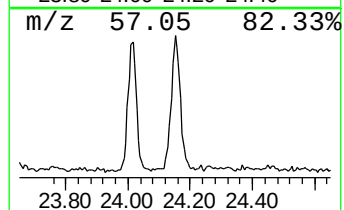
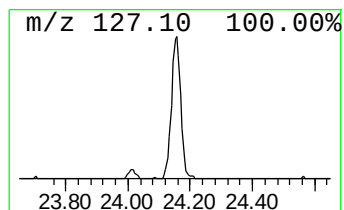
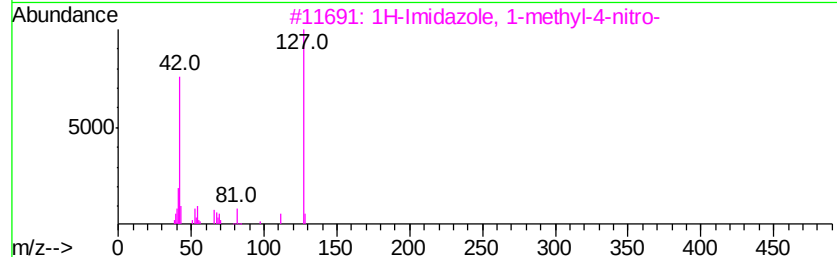
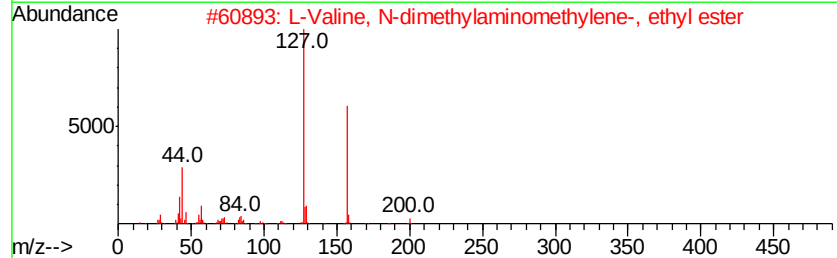
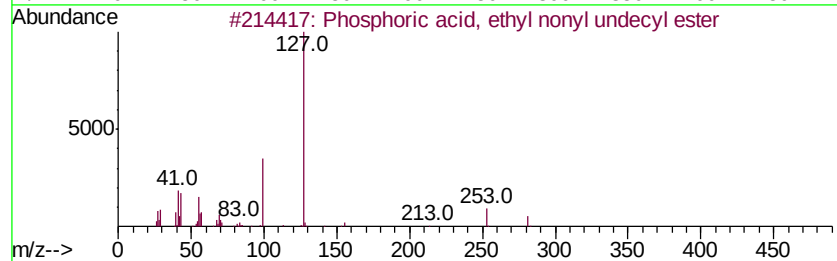
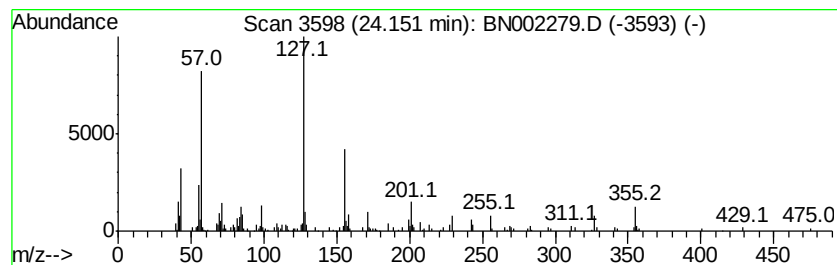
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
24.15	2.15 ng/ul	282051	Perylene-d12	23.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phosphoric acid, ethyl nonyl und...	406	C22H47O4P	1000309-00-8	38
2		L-Valine, N-dimethylaminomethyle...	200	C10H20N2O2	1000375-63-8	35
3		1H-Imidazole, 1-methyl-4-nitro-	127	C4H5N3O2	003034-41-1	35
4		2,4-Difluorotoluene	128	C7H6F2	000452-76-6	35
5		Isopropylphosphonic acid, fluoroa...	222	C10H20FO2P	1000273-48-8	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	24.15	2.1	ng/ul	282051	6	23.49	2629260	20.0