

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
 Data File : BN005982.D
 Acq On : 31 May 2019 15:01
 Operator : JU/SJ
 Sample : K2924-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4282

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_N\METHODS\SOM-EPA-BN052819MA.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	3.260	15	18	29	rVB	165989	240369	2.69%	0.208%
2	3.765	102	104	110	rVB6	12186	13280	0.15%	0.011%
3	3.883	119	124	129	rVB	113522	169179	1.89%	0.146%
4	3.983	137	141	146	rVB	36822	52381	0.59%	0.045%
5	4.083	155	158	163	rVB6	21180	27725	0.31%	0.024%
6	4.336	197	201	206	rBV7	16308	28399	0.32%	0.025%
7	4.765	269	274	275	rBV5	8339	11060	0.12%	0.010%
8	4.871	287	292	300	rVB	122082	184938	2.07%	0.160%
9	4.965	304	308	313	rVB3	15379	26956	0.30%	0.023%
10	5.107	329	332	336	rVB3	11607	17842	0.20%	0.015%
11	5.771	441	445	448	rVB4	8074	12433	0.14%	0.011%
12	6.142	504	508	514	rVB	20286	29614	0.33%	0.026%
13	6.324	537	539	547	rVB7	7383	13951	0.16%	0.012%
14	6.748	606	611	617	rBV9	6299	13156	0.15%	0.011%
15	6.912	632	639	651	rVB	2622329	4104992	45.89%	3.544%
16	7.077	656	667	676	rBV	2261189	3524044	39.40%	3.043%
17	7.277	693	701	708	rBV	2814304	4406897	49.27%	3.805%
18	7.336	708	711	718	rVB	44549	74918	0.84%	0.065%
19	7.559	743	749	751	rVB6	6067	10557	0.12%	0.009%
20	7.742	772	780	787	rBV	2343213	3613244	40.40%	3.120%
21	7.795	787	789	794	rVB6	7835	10364	0.12%	0.009%
22	8.448	891	900	916	rBV	3115425	4999034	55.89%	4.316%
23	8.559	916	919	923	rVB6	6900	9425	0.11%	0.008%
24	8.901	969	977	986	rBV	2451170	3961755	44.29%	3.421%
25	9.059	999	1004	1008	rBV7	16026	24881	0.28%	0.021%
26	9.318	1042	1048	1052	rVB5	8679	15536	0.17%	0.013%
27	9.618	1092	1099	1114	rBV	1761461	2855222	31.92%	2.465%
28	9.848	1134	1138	1144	rVB8	8632	11904	0.13%	0.010%
29	10.159	1183	1191	1202	rBV	2822928	4691372	52.45%	4.051%
30	10.312	1213	1217	1219	rBV4	7419	9348	0.10%	0.008%
31	10.536	1247	1255	1266	rBV	2743182	4560446	50.99%	3.938%
32	10.671	1266	1278	1292	rBV	2782982	4800308	53.67%	4.145%
33	11.330	1384	1390	1395	rBV5	17773	32242	0.36%	0.028%
34	11.459	1404	1412	1419	rBV2	39589	114397	1.28%	0.099%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
 Data File : BN005982.D
 Acq On : 31 May 2019 15:01
 Operator : JU/SJ
 Sample : K2924-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4282

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_N\METHODS\SOM-EPA-BN052819MA.M
 Title : SVOA CALIBRATION

35	11.971	1494	1499	1504	rVB8	5643	9790	0.11%	0.008%
36	12.036	1504	1510	1513	rBV5	15356	26280	0.29%	0.023%
37	12.130	1521	1526	1534	rVB	51503	82910	0.93%	0.072%
38	13.318	1725	1728	1731	rVV5	7340	10799	0.12%	0.009%
39	13.359	1731	1735	1741	rVB7	12669	24863	0.28%	0.021%
40	13.606	1775	1777	1782	rBV6	5959	9066	0.10%	0.008%
41	13.812	1804	1812	1816	rBV	4003744	5707754	63.81%	4.928%
42	13.853	1816	1819	1828	rVB	282617	370365	4.14%	0.320%
43	14.088	1851	1859	1872	rBV	4493548	6917049	77.33%	5.972%
44	14.212	1874	1880	1882	rBV3	12997	21707	0.24%	0.019%
45	14.300	1891	1895	1899	rBV6	8602	9268	0.10%	0.008%
46	14.400	1901	1912	1920	rBV2	3234631	4836007	54.07%	4.176%
47	14.471	1920	1924	1927	rVB5	7264	12553	0.14%	0.011%
48	14.606	1941	1947	1959	rBV	1620118	2337775	26.14%	2.018%
49	14.759	1968	1973	1977	rBV8	13292	22243	0.25%	0.019%
50	14.824	1977	1984	1989	rVB3	54656	84032	0.94%	0.073%
51	14.994	2008	2013	2016	rBV7	7951	12032	0.13%	0.010%
52	15.065	2022	2025	2029	rVB5	6888	10075	0.11%	0.009%
53	15.200	2044	2048	2050	rBV5	9095	10093	0.11%	0.009%
54	15.312	2061	2067	2075	rBV2	43488	83062	0.93%	0.072%
55	15.400	2075	2082	2089	rVV	5548863	7851956	87.79%	6.780%
56	15.447	2089	2090	2095	rVB3	12002	11082	0.12%	0.010%
57	15.530	2099	2104	2111	rBV	281858	387054	4.33%	0.334%
58	15.635	2115	2122	2127	rBV	77693	115406	1.29%	0.100%
59	15.965	2175	2178	2183	rVB5	11021	12764	0.14%	0.011%
60	16.182	2211	2215	2221	rVB3	28542	42810	0.48%	0.037%
61	16.347	2238	2243	2246	rBV7	10545	16497	0.18%	0.014%
62	16.835	2319	2326	2329	rBV8	21271	40504	0.45%	0.035%
63	16.971	2347	2349	2354	rVB5	16282	19638	0.22%	0.017%
64	17.159	2374	2381	2386	rBV	3790435	5247835	58.67%	4.531%
65	17.200	2386	2388	2392	rVV	155062	165178	1.85%	0.143%
66	17.259	2392	2398	2408	rVB	5509421	7752877	86.68%	6.694%
67	17.353	2411	2414	2418	rBV6	19802	25698	0.29%	0.022%
68	17.406	2418	2423	2433	rBV	396937	644361	7.20%	0.556%
69	17.535	2443	2445	2447	rBV3	16856	15863	0.18%	0.014%
70	18.059	2529	2534	2542	rBV3	212655	378276	4.23%	0.327%
71	18.394	2586	2591	2599	rBV2	174545	325229	3.64%	0.281%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN053119\
Data File : BN005982.D
Acq On : 31 May 2019 15:01
Operator : JU/SJ
Sample : K2924-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4282

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_N\METHODS\SOM-EPA-BN052819MA.M
Title : SVOA CALIBRATION

72	19.229	2730	2733	2739	rVB	161935	200945	2.25%	0.174%
73	19.571	2785	2791	2800	rBV	6284035	8944466	100.00%	7.723%
74	21.388	3095	3100	3105	rBV2	3748354	5191850	58.05%	4.483%
75	23.553	3463	3468	3480	rVB2	4248185	8846359	98.90%	7.638%
76	23.700	3488	3493	3509	rVB	3041712	6311291	70.56%	5.449%

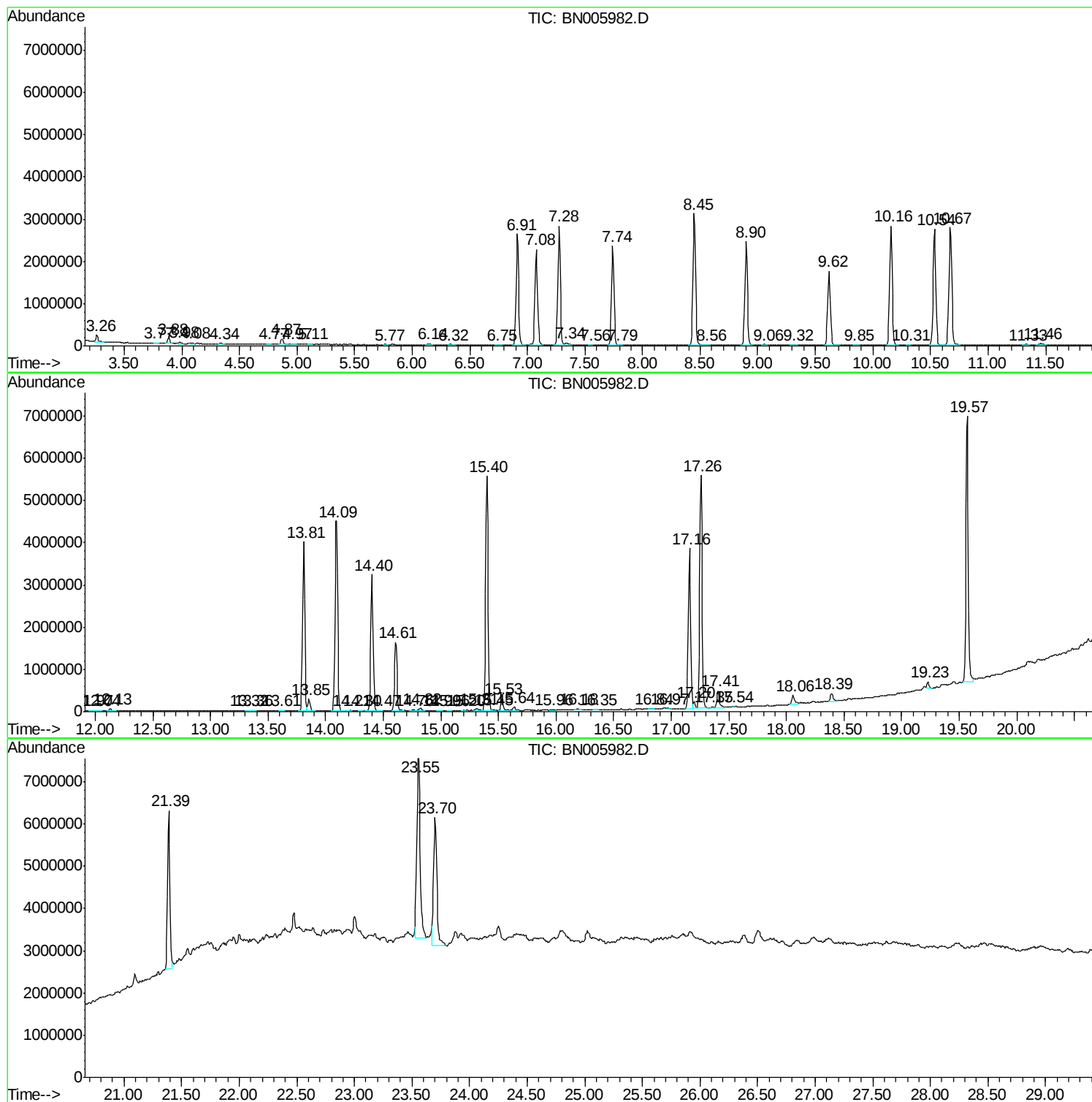
Sum of corrected areas: 115817831

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN053119\
Data File : BN005982.D
Acq On : 31 May 2019 15:01
Operator : JU/SJ
Sample : K2924-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4282

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN053119\
Data File : BN005982.D
Acq On : 31 May 2019 15:01
Operator : JU/SJ
Sample : K2924-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

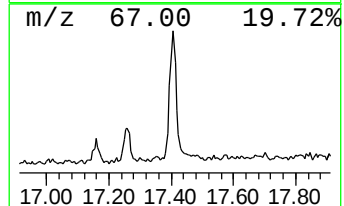
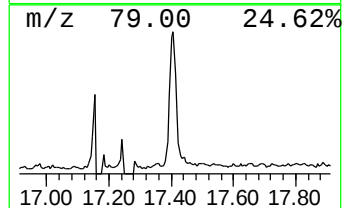
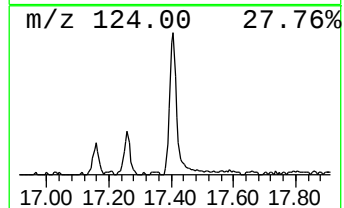
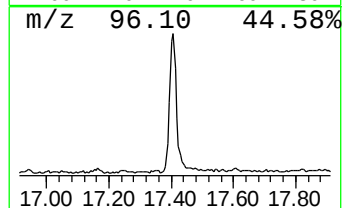
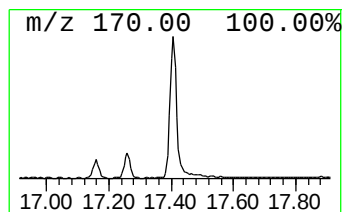
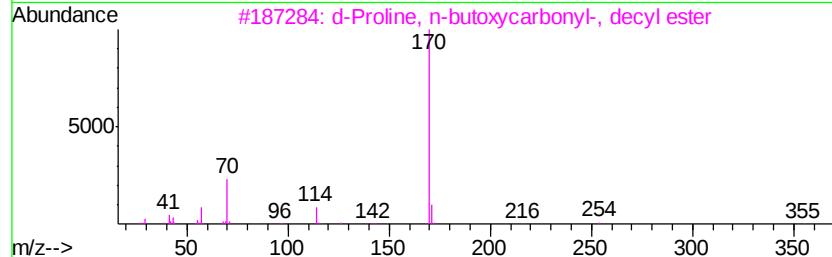
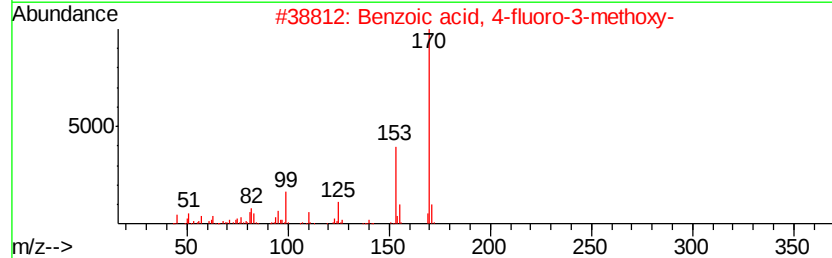
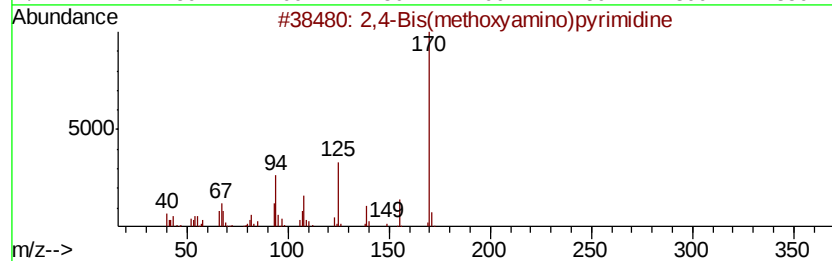
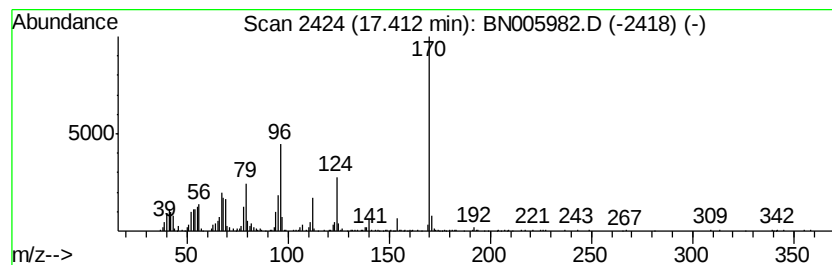
Instrument :
BNA_N
ClientSampleId :
A4282

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.41	2.46 ng/ul	644361	Phenanthrene-d10	17.16		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Bis(methoxyamino)pyrimidine	170	C6H10N4O2	1000139-76-8	38	
2	Benzoic acid, 4-fluoro-3-methoxy-	170	C8H7FO3	082846-18-2	27	
3	d-Proline, n-butoxycarbonyl-, de...	355	C20H37NO4	1000321-08-8	22	
4	d-Proline, N-isobutoxycarbonyl-,...	355	C20H37NO4	1000320-81-0	22	
5	Benzoic acid, 3,4,5-trihydroxy-	170	C7H6O5	000149-91-7	16	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN053119\
Data File : BN005982.D
Acq On : 31 May 2019 15:01
Operator : JU/SJ
Sample : K2924-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4282

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	17.41	2.5	ng/ul	644361	4	17.16	5247840	20.0