

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100518\
 Data File : BN002942.D
 Acq On : 04 Oct 2018 20:47
 Operator : MJ/SJ
 Sample : J5183-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC17

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-BN091418MA.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	6.822	646	652	666	rBV	251002	493617	24.64%	2.056%
2	6.969	670	677	694	rBV	245246	387625	19.35%	1.615%
3	7.169	704	711	721	rBV	296431	491749	24.54%	2.049%
4	7.628	782	789	796	rBV	454513	756671	37.77%	3.152%
5	8.346	904	911	926	rBV	320013	587774	29.34%	2.449%
6	8.775	978	984	996	rBV	284352	488126	24.36%	2.034%
7	9.493	1100	1106	1119	rBV	222314	386581	19.30%	1.611%
8	10.040	1192	1199	1219	rBV	316987	645136	32.20%	2.688%
9	10.393	1252	1259	1274	rBV	752214	1254183	62.60%	5.225%
10	10.546	1278	1285	1300	rBV	182624	376262	18.78%	1.568%
11	13.675	1810	1817	1822	rBV	641466	936328	46.73%	3.901%
12	13.728	1822	1826	1835	rVB	350485	524395	26.17%	2.185%
13	13.951	1858	1864	1874	rVB	876078	1352201	67.49%	5.633%
14	14.263	1911	1917	1926	rBV2	1151299	1765554	88.12%	7.355%
15	14.534	1957	1963	1972	rBV2	60679	152494	7.61%	0.635%
16	15.128	2061	2064	2068	rVB	22594	26916	1.34%	0.112%
17	15.263	2081	2087	2094	rBV	1169227	1690774	84.39%	7.044%
18	15.416	2108	2113	2122	rBV	96146	177818	8.88%	0.741%
19	16.016	2207	2215	2220	rBV	51760	115480	5.76%	0.481%
20	16.786	2343	2346	2350	rBV3	26206	39911	1.99%	0.166%
21	16.833	2351	2354	2359	rVB2	44669	65545	3.27%	0.273%
22	17.016	2380	2385	2390	rBV	1384992	2003526	100.00%	8.347%
23	17.116	2396	2402	2413	rVB2	1164652	1716591	85.68%	7.151%
24	17.922	2536	2539	2546	rBV3	71327	120262	6.00%	0.501%
25	17.986	2547	2550	2554	rVB	78660	94522	4.72%	0.394%
26	19.422	2789	2794	2802	rBV	1262162	1857963	92.73%	7.740%
27	21.139	3083	3086	3090	rVB	391118	373521	18.64%	1.556%
28	21.221	3096	3100	3105	rBV	1301372	1723658	86.03%	7.181%
29	21.963	3223	3226	3234	rVB	511505	732189	36.55%	3.050%
30	23.292	3448	3452	3460	rVB	713138	1277122	63.74%	5.321%
31	23.433	3472	3476	3484	rVB2	792773	1388764	69.32%	5.786%

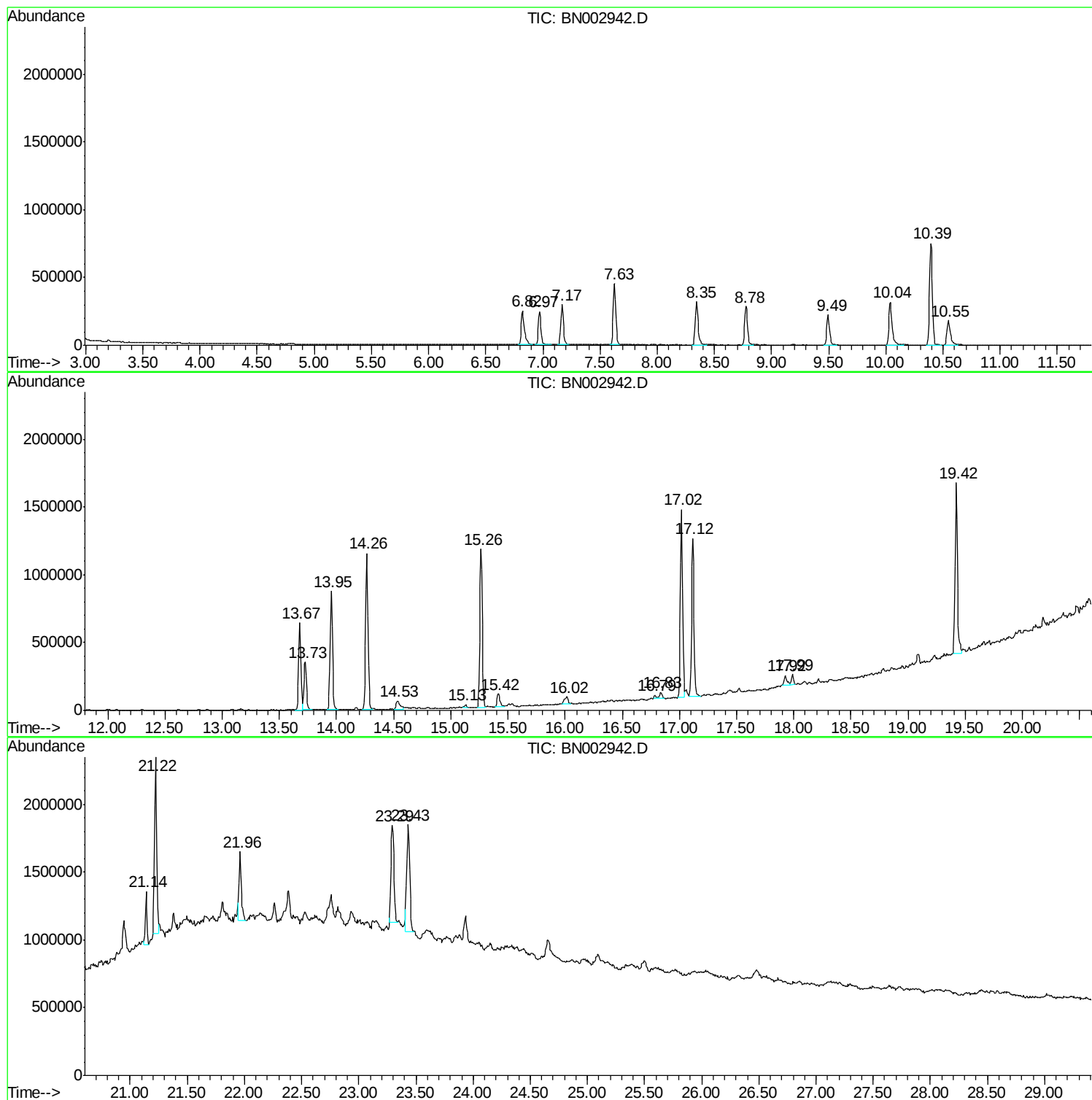
Sum of corrected areas: 24003258

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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



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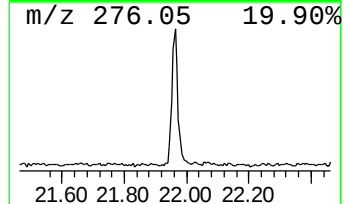
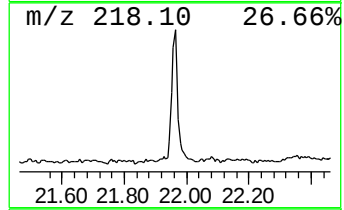
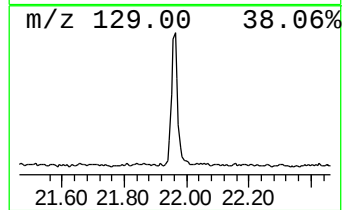
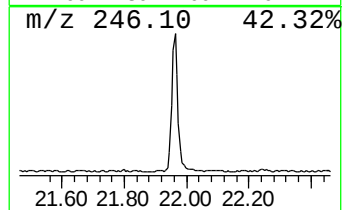
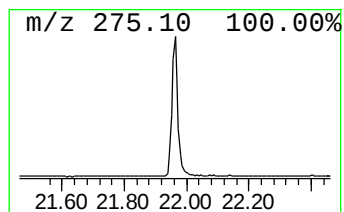
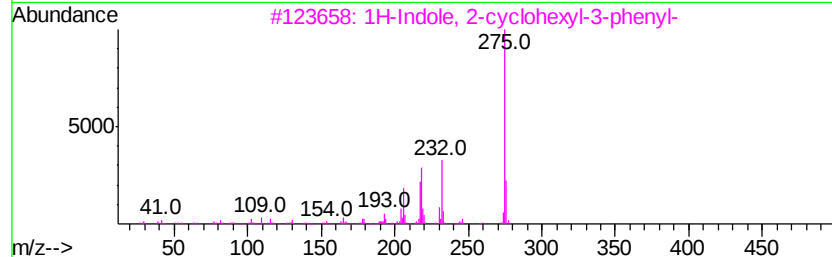
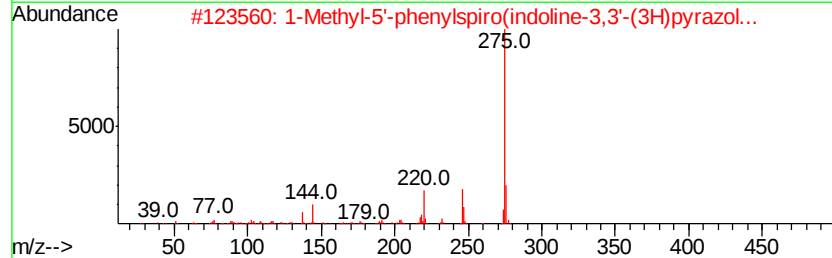
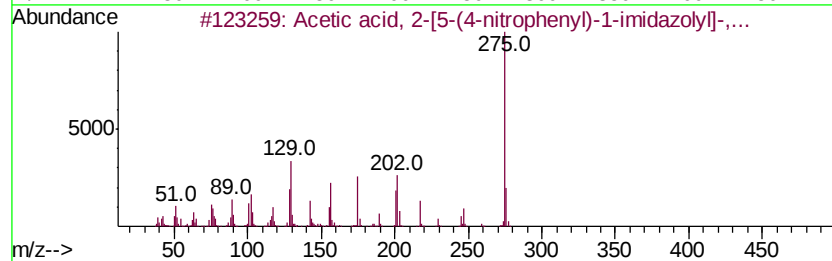
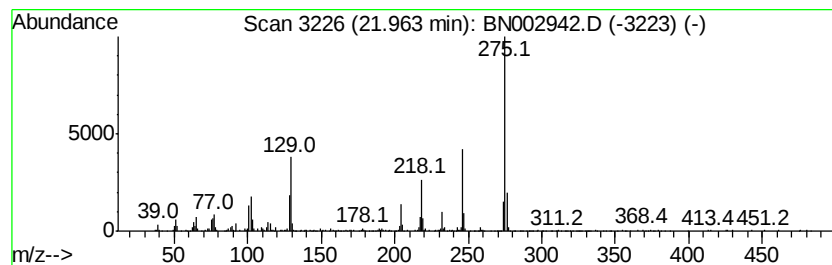
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetic acid, 2-[5-(4-nitrop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.96	8.50 ng/ul	732189	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 2-[5-(4-nitrophenyl)-1-imidazolyl]-...	275	C13H13N3O4	351064-45-4	58
2		1-Methyl-5'-phenylspiro(indoline-3,3'-(3H)pyrazol...	275	C17H13N3O	015970-21-5	46
3		1H-Indole, 2-cyclohexyl-3-phenyl-	275	C20H21N	1000163-87-0	43
4		8H-Benzo[a]1,3-benzodioxolo[6,5-b]indole	275	C17H9NO3	000475-75-2	38
5		Ethyl 2-cyano-2-(9-fluorenylidene)-1-methyl-5-imidaz...	275	C18H13NO2	014003-25-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, 2-[5...	21.96	8.5	ng/ul	732189	5	21.22	1723660	20.0