

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031203.D
 Acq On : 25 Apr 2024 00:48
 Operator : MA/JU
 Sample : P2104-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC8

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	32	rVB	17314	23563	0.42%	0.054%
2	3.417	69	73	82	rBV	18607	37945	0.68%	0.088%
3	3.558	95	97	109	rBV	95401	172799	3.09%	0.399%
4	3.652	110	113	120	rVB2	20113	29406	0.53%	0.068%
5	3.858	146	148	153	rVB2	9426	13004	0.23%	0.030%
6	4.769	295	303	312	rBV6	7788	20143	0.36%	0.047%
7	5.658	447	454	458	rVB9	6263	12695	0.23%	0.029%
8	5.734	464	467	474	rVB6	5763	9159	0.16%	0.021%
9	6.805	642	649	662	rVB	429874	719410	12.88%	1.663%
10	6.969	671	677	686	rBV	347386	540825	9.68%	1.250%
11	7.163	703	710	721	rBV	423464	691828	12.38%	1.599%
12	7.246	721	724	733	rVB5	10154	20830	0.37%	0.048%
13	7.628	779	789	797	rBV	565364	877194	15.70%	2.027%
14	7.705	797	802	810	rVB10	5764	14431	0.26%	0.033%
15	8.334	902	909	922	rBV	430444	695011	12.44%	1.606%
16	8.452	922	929	939	rVB	92371	153354	2.74%	0.354%
17	8.787	979	986	993	rBV	407108	685848	12.27%	1.585%
18	8.834	993	994	1001	rVB5	6635	9627	0.17%	0.022%
19	8.946	1008	1013	1021	rVB8	7673	15573	0.28%	0.036%
20	9.175	1048	1052	1059	rVB5	10030	17644	0.32%	0.041%
21	9.351	1077	1082	1089	rBV	20591	31279	0.56%	0.072%
22	9.499	1099	1107	1118	rBV	337822	560226	10.03%	1.295%
23	9.657	1125	1134	1140	rBV5	10164	22962	0.41%	0.053%
24	9.863	1163	1169	1173	rVB5	7092	12751	0.23%	0.029%
25	10.034	1190	1198	1210	rBV	567486	947801	16.96%	2.190%
26	10.199	1221	1226	1234	rBV	26888	49793	0.89%	0.115%
27	10.404	1251	1261	1268	rBV	826115	1422114	25.45%	3.287%
28	10.451	1268	1269	1276	rVV2	16032	22106	0.40%	0.051%
29	10.551	1279	1286	1308	rVB	497316	888506	15.90%	2.053%
30	10.957	1347	1355	1361	rBV10	12948	31859	0.57%	0.074%
31	11.087	1373	1377	1383	rVB6	8081	14436	0.26%	0.033%
32	11.157	1383	1389	1394	rBV2	38780	72195	1.29%	0.167%
33	11.322	1410	1417	1420	rBV9	6284	15441	0.28%	0.036%
34	11.381	1423	1427	1430	rBV6	5946	10915	0.20%	0.025%
35	11.440	1431	1437	1441	rVV6	11421	30470	0.55%	0.070%
36	11.493	1443	1446	1456	rVB9	13081	26077	0.47%	0.060%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031203.D
 Acq On : 25 Apr 2024 00:48
 Operator : MA/JU
 Sample : P2104-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC8

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

37	11.593	1459	1463	1466	rBV6	6166	9166	0.16%	0.021%
38	11.687	1476	1479	1482	rVB4	8700	9684	0.17%	0.022%
39	11.787	1494	1496	1500	rVB4	8056	8679	0.16%	0.020%
40	11.834	1500	1504	1507	rBV3	15602	22868	0.41%	0.053%
41	11.910	1508	1517	1522	rVV10	9499	34972	0.63%	0.081%
42	12.140	1552	1556	1561	rBV7	16480	34172	0.61%	0.079%
43	12.557	1625	1627	1631	rBV5	12897	18178	0.33%	0.042%
44	12.693	1647	1650	1656	rVB5	29120	41980	0.75%	0.097%
45	12.863	1675	1679	1687	rBV8	31148	88686	1.59%	0.205%
46	13.692	1814	1820	1828	rBV	1158691	1688796	30.22%	3.903%
47	13.969	1861	1867	1872	rBV	1261693	1934817	34.63%	4.471%
48	14.098	1886	1889	1896	rVB4	219580	328663	5.88%	0.760%
49	14.275	1914	1919	1926	rVB	1451497	2116218	37.87%	4.891%
50	14.492	1952	1956	1963	rVB	397524	654650	11.72%	1.513%
51	15.275	2084	2089	2093	rBV	1639358	2303765	41.23%	5.324%
52	15.398	2107	2110	2115	rVB3	286993	364141	6.52%	0.842%
53	17.028	2383	2387	2395	rBV	1680256	2369712	42.41%	5.477%
54	17.128	2400	2404	2410	rVB	1714065	2374151	42.49%	5.487%
55	19.427	2791	2795	2802	rBV	2382177	3320479	59.43%	7.674%
56	20.698	3007	3011	3016	rVB	5039858	5587600	100.00%	12.913%
57	21.263	3102	3107	3113	rBV	2246757	3140961	56.21%	7.259%
58	23.957	3559	3565	3575	rVB2	1614675	3813032	68.24%	8.812%
59	24.162	3592	3600	3618	rVB	1625343	4085498	73.12%	9.442%

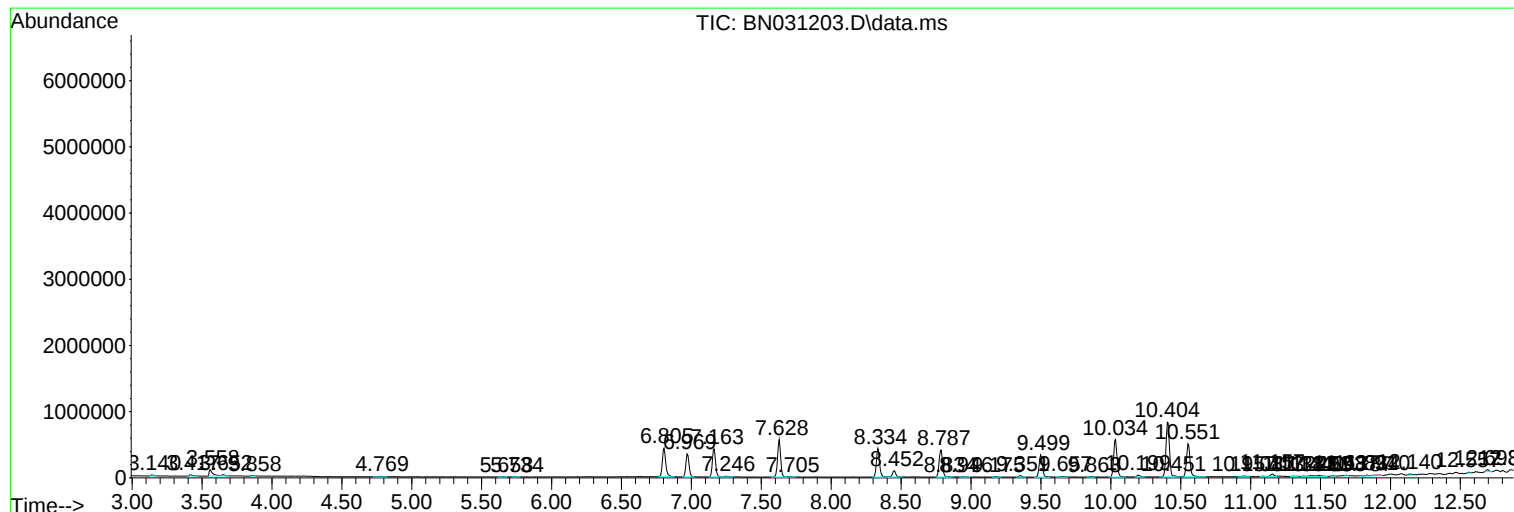
Sum of corrected areas: 43270088

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
Data File : BN031203.D
Acq On : 25 Apr 2024 00:48
Operator : MA/JU
Sample : P2104-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
Data File : BN031203.D
Acq On : 25 Apr 2024 00:48
Operator : MA/JU
Sample : P2104-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

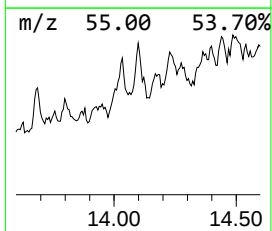
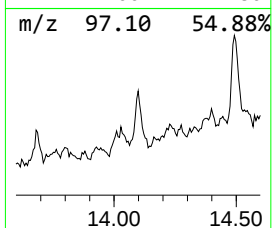
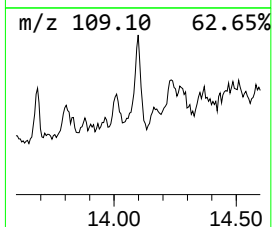
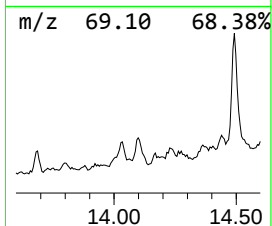
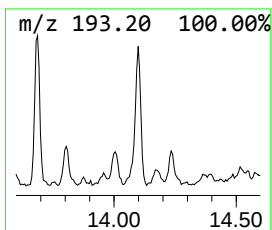
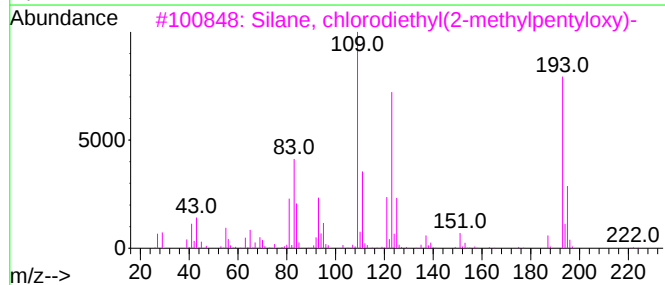
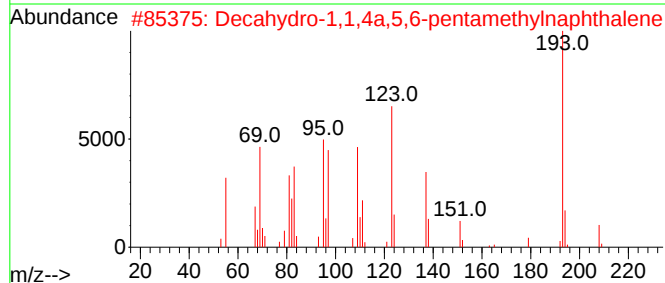
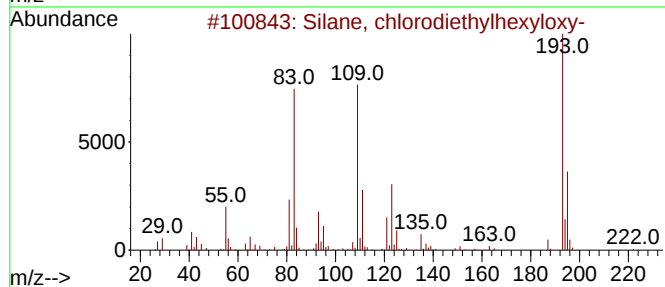
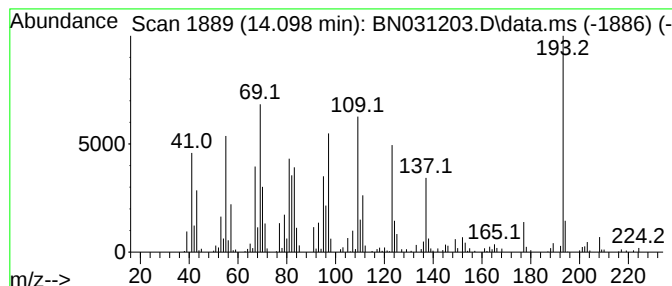
Instrument :
BNA_N
ClientSampleId :
C0AC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.098	3.11 ng/ul	328663	Acenaphthene-d10	14.275		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	43
2		Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38
3		Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-12-7	38
4		2-Anthracenamine	193	C14H11N	000613-13-8	38
5		Acridine, 9-methyl-	193	C14H11N	000611-64-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
Data File : BN031203.D
Acq On : 25 Apr 2024 00:48
Operator : MA/JU
Sample : P2104-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

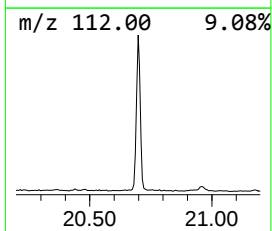
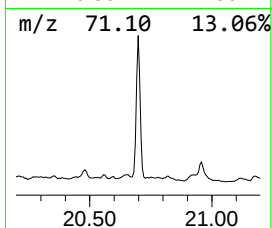
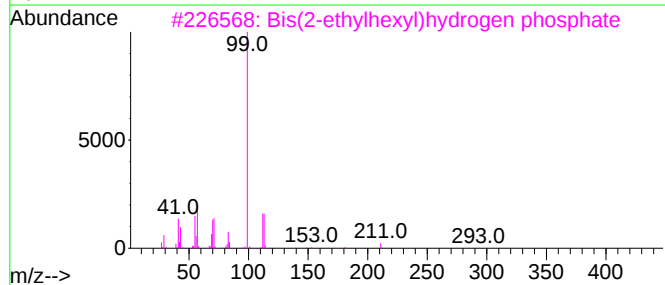
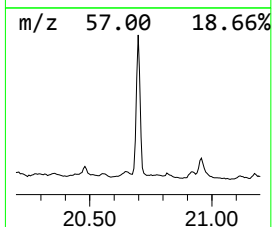
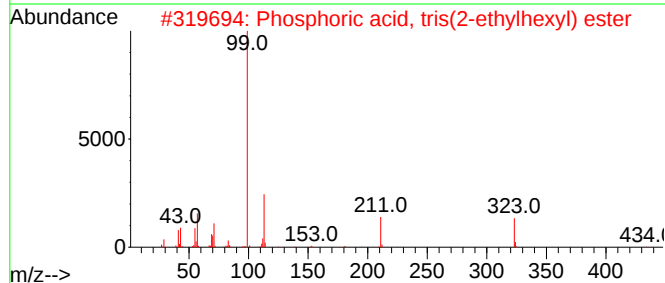
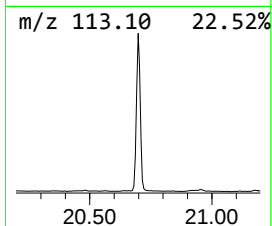
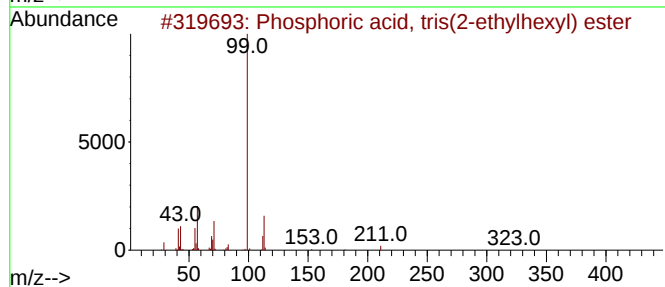
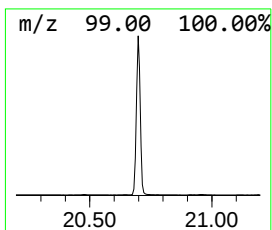
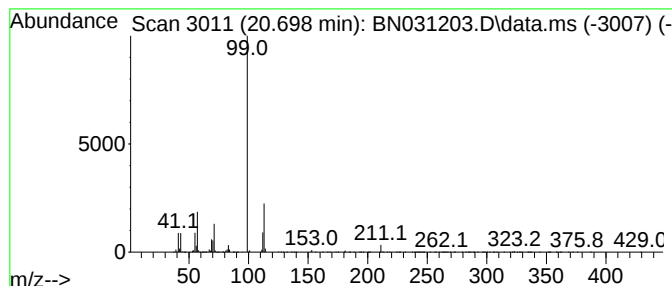
Instrument :
BNA_N
ClientSampleId :
C0AC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phosphoric acid, tris(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.698	35.58 ng/ul	5587600	Chrysene-d12	21.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	86
2	Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	78
3	Bis(2-ethylhexyl)hydrogen phosphate	322	C16H35O4P	000298-07-7	56
4	Phosphoric acid, trioctyl ester	434	C24H51O4P	001806-54-8	52
5	Phosphoric acid, tris(2-ethylhex...	434	C24H51O4P	000078-42-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
Data File : BN031203.D
Acq On : 25 Apr 2024 00:48
Operator : MA/JU
Sample : P2104-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.098	3.1	ng/u1	328663	3	14.275	2116220	20.0
Phosphoric acid...	20.698	35.6	ng/u1	5587600	5	21.263	3140960	20.0