

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016827.D
 Acq On : 29 Aug 2023 11:39
 Operator : MA/JU
 Sample : 04134-07
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHK0

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_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016827.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	25	rVB	99652	144807	1.03%	0.120%
2	3.687	66	68	75	rVB6	11197	19235	0.14%	0.016%
3	3.817	86	90	107	rBV	577337	948188	6.76%	0.786%
4	4.017	119	124	132	rVB	46702	74856	0.53%	0.062%
5	4.134	140	144	148	rVB	19069	23697	0.17%	0.020%
6	5.069	299	303	307	rVB	17525	22024	0.16%	0.018%
7	6.963	621	625	629	rBV6	8745	14694	0.10%	0.012%
8	7.169	652	660	674	rBV	507589	812165	5.79%	0.673%
9	7.363	686	693	702	rBV	1665156	2585056	18.44%	2.142%
10	7.546	717	724	734	rBV	1596519	2485976	17.73%	2.060%
11	7.640	737	740	746	rVB5	9165	16633	0.12%	0.014%
12	8.028	799	806	816	rVB	1451411	2269183	16.18%	1.880%
13	8.569	890	898	903	rBV3	13217	26509	0.19%	0.022%
14	8.728	918	925	941	rBV	1349267	2190715	15.63%	1.815%
15	9.157	993	998	1001	rBV7	9668	15771	0.11%	0.013%
16	9.222	1001	1009	1020	rBV	1961964	3252663	23.20%	2.695%
17	9.446	1043	1047	1051	rVB3	11088	17813	0.13%	0.015%
18	9.546	1059	1064	1071	rBV3	6879	16668	0.12%	0.014%
19	9.940	1122	1131	1141	rBV	1588524	2562050	18.27%	2.123%
20	10.128	1157	1163	1167	rVB9	9264	17539	0.13%	0.015%
21	10.257	1179	1185	1190	rVB7	8439	15253	0.11%	0.013%
22	10.463	1212	1220	1230	rBV	2302231	3793772	27.06%	3.143%
23	10.610	1241	1245	1252	rVB10	10835	20894	0.15%	0.017%
24	10.857	1278	1287	1295	rBV	2181240	3531758	25.19%	2.926%
25	11.016	1305	1314	1326	rBV	1881258	3330493	23.75%	2.759%
26	11.246	1347	1353	1360	rVB3	31129	61045	0.44%	0.051%
27	11.446	1384	1387	1394	rVB9	7985	16043	0.11%	0.013%
28	11.934	1466	1470	1473	rBV5	9739	15693	0.11%	0.013%
29	11.981	1474	1478	1482	rBV2	14421	25449	0.18%	0.021%
30	12.410	1546	1551	1560	rBV2	71283	171780	1.23%	0.142%
31	12.646	1585	1591	1596	rBV9	15703	35504	0.25%	0.029%
32	12.704	1596	1601	1607	rVB5	19274	44897	0.32%	0.037%
33	12.816	1616	1620	1623	rBV3	11361	15177	0.11%	0.013%
34	12.863	1623	1628	1637	rVV5	52278	104293	0.74%	0.086%
35	12.998	1646	1651	1655	rBV7	15187	32864	0.23%	0.027%
36	13.104	1662	1669	1676	rBV7	12914	37786	0.27%	0.031%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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37	13.181	1676	1682	1688	rVB10	16780	37642	0.27%	0.031%
38	13.440	1721	1726	1728	rBV3	14632	20164	0.14%	0.017%
39	13.522	1732	1740	1745	rVV3	52205	94091	0.67%	0.078%
40	13.569	1745	1748	1756	rVB2	10607	17342	0.12%	0.014%

41	13.834	1788	1793	1797	rBV7	16764	29952	0.21%	0.025%
42	14.093	1830	1837	1852	rBV	4912894	6663924	47.53%	5.521%
43	14.381	1879	1886	1901	rBV	5277161	7857516	56.04%	6.510%
44	14.587	1918	1921	1926	rBV2	13083	17014	0.12%	0.014%
45	14.681	1930	1937	1953	rVB	3345645	4860418	34.67%	4.027%

46	14.798	1953	1957	1963	rVB9	9697	16950	0.12%	0.014%
47	14.892	1966	1973	1983	rBV	394125	762590	5.44%	0.632%
48	15.104	2006	2009	2015	rVB7	27224	43852	0.31%	0.036%
49	15.210	2022	2027	2032	rBV	441153	615172	4.39%	0.510%
50	15.251	2032	2034	2037	rVV4	32453	44630	0.32%	0.037%

51	15.292	2037	2041	2049	rVB	146538	237063	1.69%	0.196%
52	15.404	2056	2060	2066	rVB2	47459	70438	0.50%	0.058%
53	15.675	2099	2106	2113	rBV	7357478	10154196	72.43%	8.413%
54	15.734	2113	2116	2121	rVV	129419	221646	1.58%	0.184%
55	15.798	2121	2127	2141	rVV	2460671	3397917	24.24%	2.815%

56	15.916	2142	2147	2158	rVV	593340	888925	6.34%	0.736%
57	16.034	2164	2167	2171	rVB2	19999	24771	0.18%	0.021%
58	16.204	2190	2196	2201	rBV	102656	169490	1.21%	0.140%
59	16.257	2201	2205	2210	rVB7	40790	66844	0.48%	0.055%
60	16.363	2220	2223	2227	rBV5	16396	20107	0.14%	0.017%

61	16.457	2237	2239	2245	rVB5	23618	31954	0.23%	0.026%
62	16.798	2294	2297	2299	rBV4	18371	24209	0.17%	0.020%
63	16.828	2299	2302	2305	rVB	26889	34368	0.25%	0.028%
64	17.010	2329	2333	2338	rBV2	51473	76035	0.54%	0.063%
65	17.069	2338	2343	2357	rVV	725948	1097296	7.83%	0.909%

66	17.239	2368	2372	2379	rVB9	25602	57362	0.41%	0.048%
67	17.451	2398	2408	2415	rBV	4054474	5936532	42.34%	4.918%
68	17.551	2418	2425	2440	rVV	8481372	12075839	86.13%	10.005%
69	17.810	2465	2469	2473	rBV2	42650	59513	0.42%	0.049%
70	18.028	2502	2506	2510	rBV7	26685	38092	0.27%	0.032%

71	18.075	2511	2514	2516	rBV3	27078	33080	0.24%	0.027%
72	18.286	2546	2550	2559	rBV	218910	358597	2.56%	0.297%
73	18.416	2569	2572	2576	rVB3	34219	40639	0.29%	0.034%
74	18.569	2594	2598	2602	rBV2	36362	48954	0.35%	0.041%
75	19.351	2726	2731	2736	rVB2	128272	196120	1.40%	0.162%

76	19.422	2739	2743	2749	rVB	109242	145736	1.04%	0.121%
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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

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Title : SVOA CALIBRATION

77	19.516	2756	2759	2763	rBV3	127446	170698	1.22%	0.141%
78	19.557	2763	2766	2775	rVB	76560	145602	1.04%	0.121%
79	19.786	2798	2805	2811	rBV	10455861	14020286	100.00%	11.616%
80	21.545	3099	3104	3111	rBV	4387268	5548400	39.57%	4.597%
81	23.945	3503	3512	3524	rVB2	5083628	10741106	76.61%	8.899%
82	24.116	3534	3541	3553	rVB	2219759	4719969	33.67%	3.910%

Sum of corrected areas: 120701984

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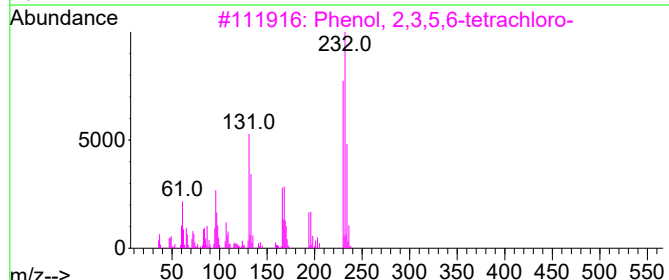
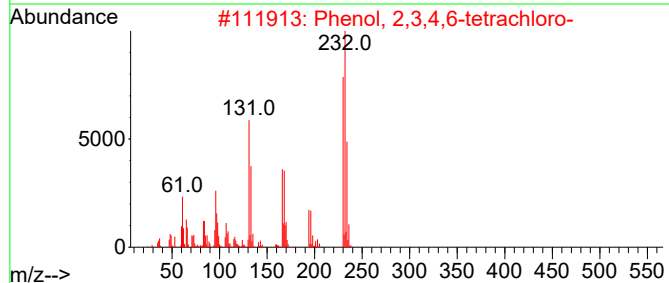
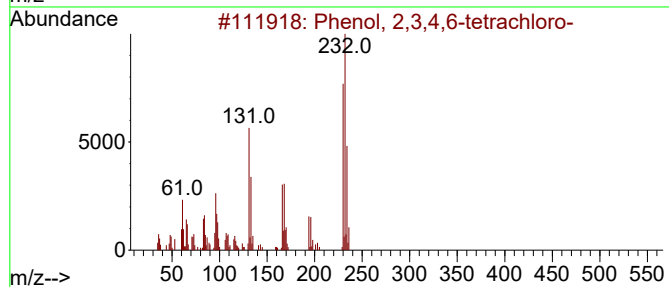
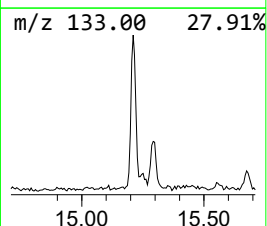
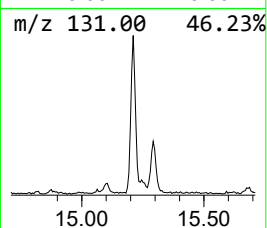
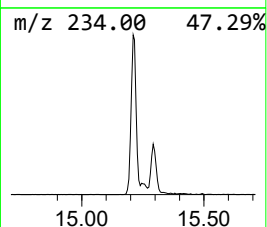
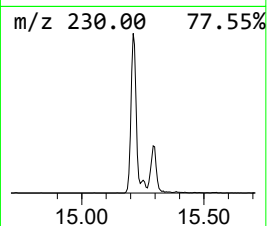
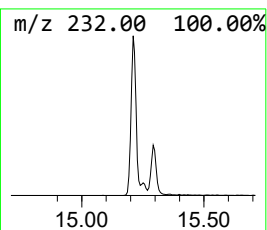
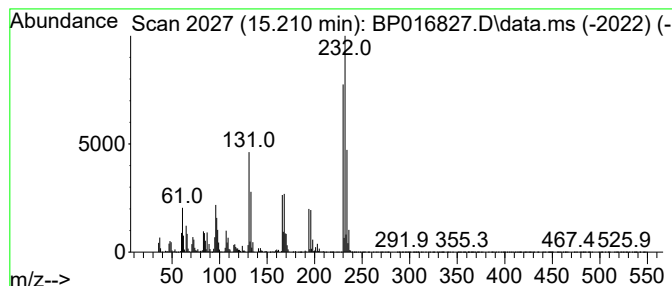
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.210	2.53 ng/ul	615172	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	98



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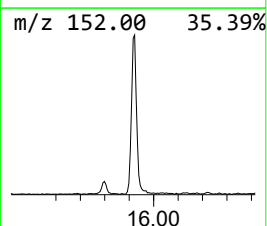
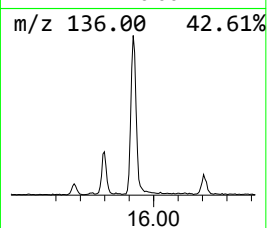
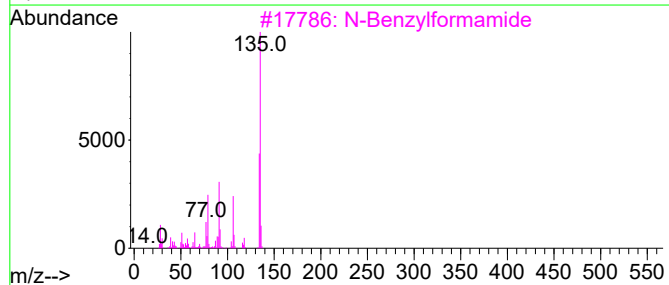
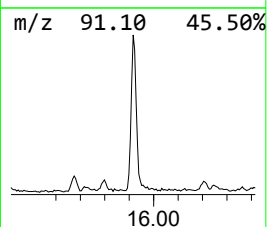
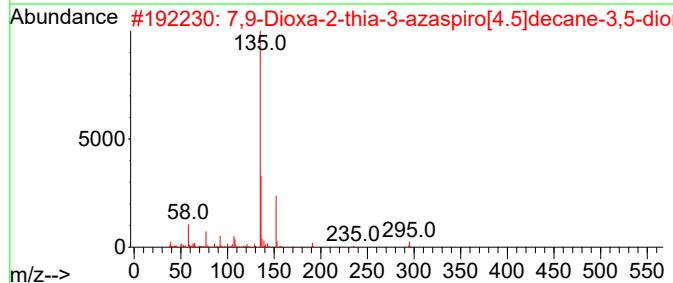
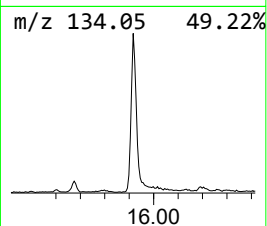
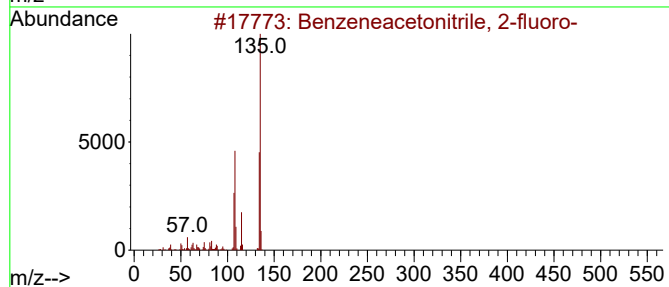
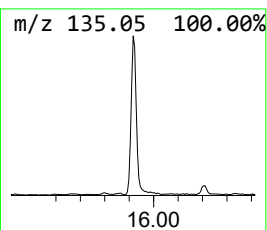
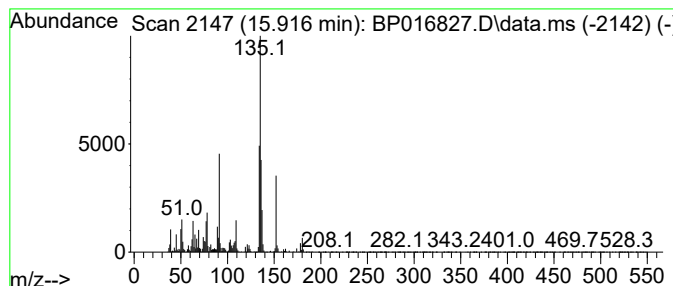
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.916	3.66 ng/ul	888925	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetonitrile, 2-fluoro-	135	C8H6FN	000326-62-5	47
2			7,9-Dioxa-2-thia-3-azaspiro[4.5]...	295	C13H13NO5S	328568-70-3	47
3			N-Benzylformamide	135	C8H9NO	006343-54-0	47
4			Benzeneacetonitrile, 4-fluoro-	135	C8H6FN	000459-22-3	43
5			Benzeneacetonitrile, 3-fluoro-	135	C8H6FN	000501-00-8	43



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,3,5,6...	15.210	2.5	ng/ul	615172	3	14.681	4860420	20.0
unknown-01	15.916	3.7	ng/ul	888925	3	14.681	4860420	20.0