

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016790.D
 Acq On : 28 Aug 2023 13:40
 Operator : MA/JU
 Sample : 04113-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYN8

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: BP016790.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	11	15	26	rVB	47964	79062	0.70%	0.081%
2	3.817	86	90	109	rBV	261176	489320	4.32%	0.502%
3	4.011	118	123	129	rBV2	40264	67520	0.60%	0.069%
4	4.123	139	142	151	rVB	16172	29891	0.26%	0.031%
5	4.511	204	208	217	rVB	66218	99773	0.88%	0.102%
6	5.064	298	302	307	rVB	12318	18603	0.16%	0.019%
7	5.381	352	356	360	rBV4	9502	13325	0.12%	0.014%
8	5.534	377	382	386	rVB3	9898	16891	0.15%	0.017%
9	6.058	463	471	478	rBV2	46961	93415	0.82%	0.096%
10	6.964	621	625	631	rBV4	17627	31746	0.28%	0.033%
11	7.164	652	659	672	rVB	418822	713272	6.29%	0.732%
12	7.358	685	692	703	rVB	1418629	2283511	20.14%	2.345%
13	7.475	709	712	716	rVB	11926	14914	0.13%	0.015%
14	7.540	716	723	733	rBV	1364999	2171963	19.16%	2.230%
15	7.640	736	740	745	rVV3	8365	14556	0.13%	0.015%
16	7.693	745	749	756	rVB8	12008	18792	0.17%	0.019%
17	8.022	798	805	817	rBV	1100972	1844892	16.27%	1.894%
18	8.111	817	820	825	rVB7	7490	13067	0.12%	0.013%
19	8.281	844	849	855	rBV8	5910	12836	0.11%	0.013%
20	8.558	891	896	900	rVB8	7903	14924	0.13%	0.015%
21	8.622	902	907	916	rVB10	11234	25730	0.23%	0.026%
22	8.728	916	925	941	rBV	1138412	1846023	16.28%	1.895%
23	8.875	945	950	957	rVB	30970	53465	0.47%	0.055%
24	9.134	986	994	999	rBV3	30191	50431	0.44%	0.052%
25	9.222	1000	1009	1021	rVV	1738125	2818102	24.86%	2.894%
26	9.340	1024	1029	1036	rVB2	49001	80050	0.71%	0.082%
27	9.940	1122	1131	1142	rBV	1319651	2150825	18.97%	2.208%
28	10.110	1156	1160	1171	rVB6	14498	32144	0.28%	0.033%
29	10.463	1212	1220	1236	rBV	1944393	3236154	28.54%	3.323%
30	10.616	1241	1246	1254	rVV	13277	28821	0.25%	0.030%
31	10.752	1264	1269	1274	rBV2	27096	41262	0.36%	0.042%
32	10.857	1279	1287	1302	rVB	1613806	2705838	23.87%	2.778%
33	11.016	1306	1314	1331	rBV	1736164	2917270	25.73%	2.995%
34	11.546	1397	1404	1409	rBV	21156	41719	0.37%	0.043%
35	11.604	1409	1414	1421	rVV3	23939	44302	0.39%	0.045%
36	11.781	1440	1444	1448	rBV7	7928	13677	0.12%	0.014%

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Peak Location: TOP

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37	12.440	1549	1556	1562	rBV	36572	61532	0.54%	0.063%
38	12.669	1588	1595	1601	rBV	30238	52176	0.46%	0.054%
39	12.893	1626	1633	1637	rBV10	6061	13403	0.12%	0.014%
40	12.940	1637	1641	1647	rVB8	6310	13139	0.12%	0.013%
41	13.010	1648	1653	1662	rBV	21904	36767	0.32%	0.038%
42	13.263	1689	1696	1700	rBV	70183	103444	0.91%	0.106%
43	13.510	1733	1738	1747	rBV2	19545	41695	0.37%	0.043%
44	13.628	1751	1758	1766	rBV2	37196	75953	0.67%	0.078%
45	14.098	1831	1838	1852	rBV	3863242	5273363	46.51%	5.415%
46	14.298	1865	1872	1877	rBV10	11591	27934	0.25%	0.029%
47	14.387	1880	1887	1904	rBV	4711901	6659396	58.74%	6.838%
48	14.687	1932	1938	1945	rVB	2587343	3637429	32.08%	3.735%
49	14.745	1945	1948	1953	rVB	33258	43770	0.39%	0.045%
50	14.893	1966	1973	1991	rBV2	203760	458846	4.05%	0.471%
51	15.075	1999	2004	2009	rVB9	9378	15910	0.14%	0.016%
52	15.351	2045	2051	2055	rBV2	17939	29111	0.26%	0.030%
53	15.434	2061	2065	2070	rVB	14880	21731	0.19%	0.022%
54	15.498	2070	2076	2083	rVB2	23419	37037	0.33%	0.038%
55	15.681	2099	2107	2122	rBV	5822889	8435435	74.40%	8.662%
56	15.804	2122	2128	2142	rVV	1530600	2128229	18.77%	2.185%
57	15.922	2144	2148	2152	rVB2	24764	36667	0.32%	0.038%
58	16.057	2167	2171	2177	rVB	30039	42001	0.37%	0.043%
59	17.010	2330	2333	2339	rVB4	12052	17452	0.15%	0.018%
60	17.128	2349	2353	2359	rBV8	9636	18541	0.16%	0.019%
61	17.375	2391	2395	2400	rBV3	9717	16269	0.14%	0.017%
62	17.457	2402	2409	2417	rVV	3244817	4556249	40.19%	4.678%
63	17.557	2420	2426	2445	rVV	6933145	9583969	84.53%	9.841%
64	17.710	2449	2452	2456	rVB	27454	36512	0.32%	0.037%
65	18.086	2511	2516	2525	rBV	588213	695159	6.13%	0.714%
66	18.292	2548	2551	2561	rVB2	91955	128441	1.13%	0.132%
67	18.381	2563	2566	2571	rVB	45977	55133	0.49%	0.057%
68	19.363	2730	2733	2737	rBV	79975	92890	0.82%	0.095%
69	19.422	2738	2743	2757	rBV2	204077	456464	4.03%	0.469%
70	19.528	2758	2761	2769	rVV2	84015	126133	1.11%	0.130%
71	19.792	2800	2806	2817	rBV	8888902	11337597	100.00%	11.641%
72	21.557	3101	3106	3114	rBV	3638674	4758524	41.97%	4.886%
73	23.969	3507	3516	3527	rVB2	4543411	9874779	87.10%	10.139%
74	24.133	3538	3544	3556	rVB	1988611	4262825	37.60%	4.377%

Sum of corrected areas: 97389991

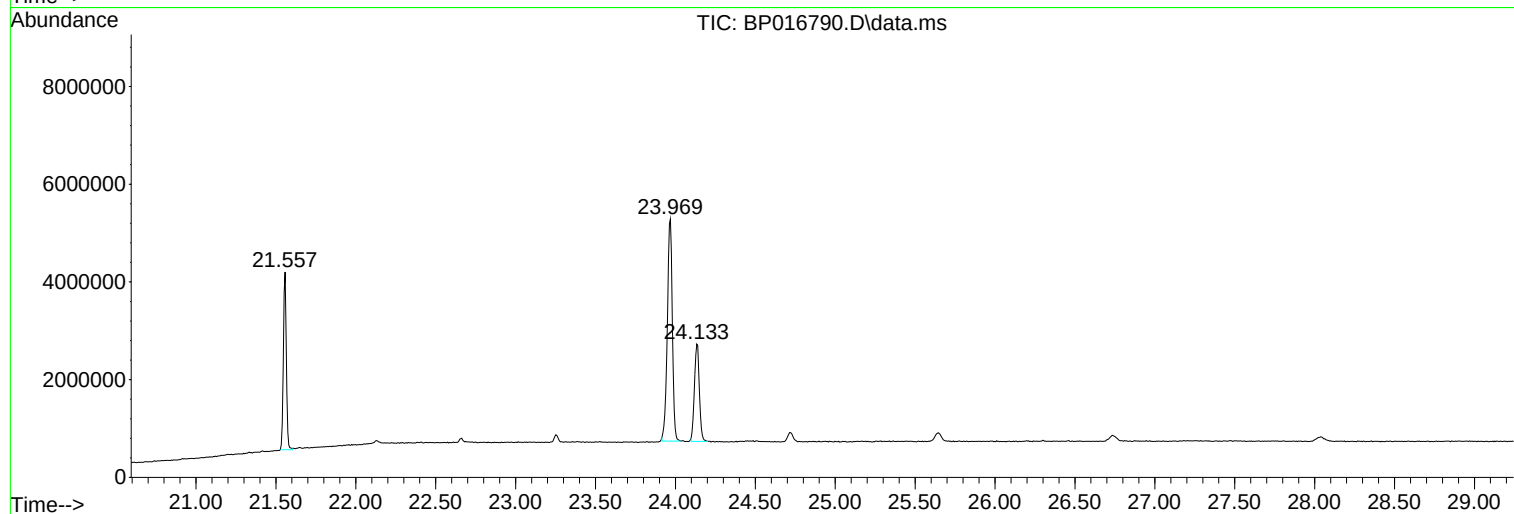
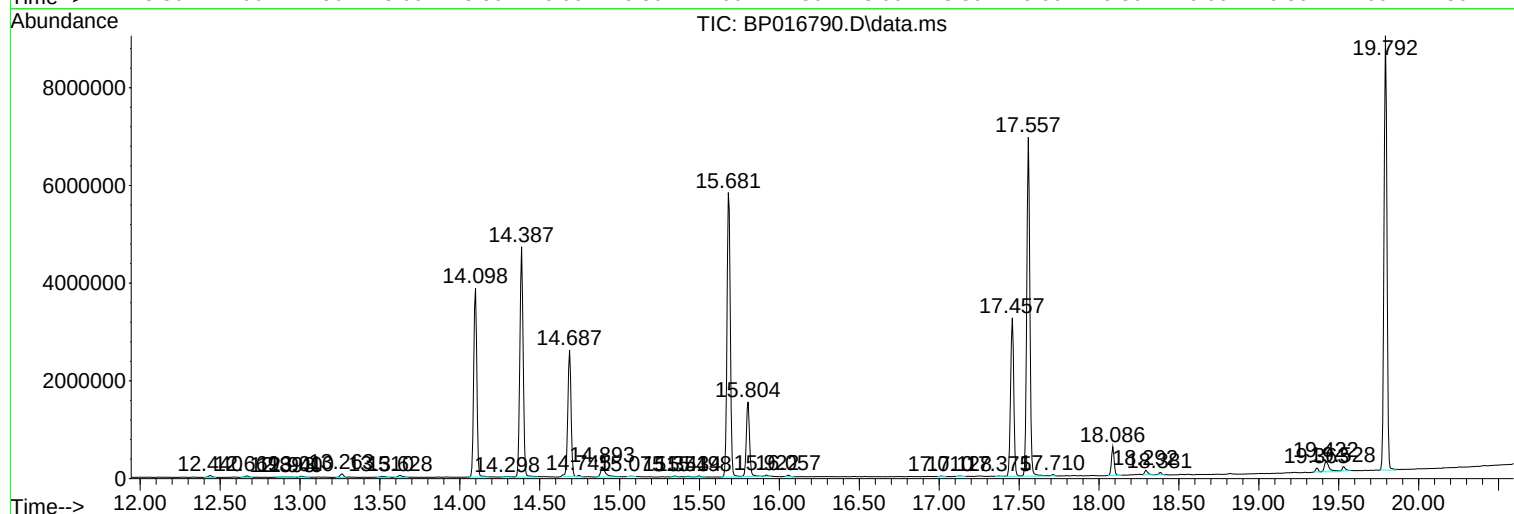
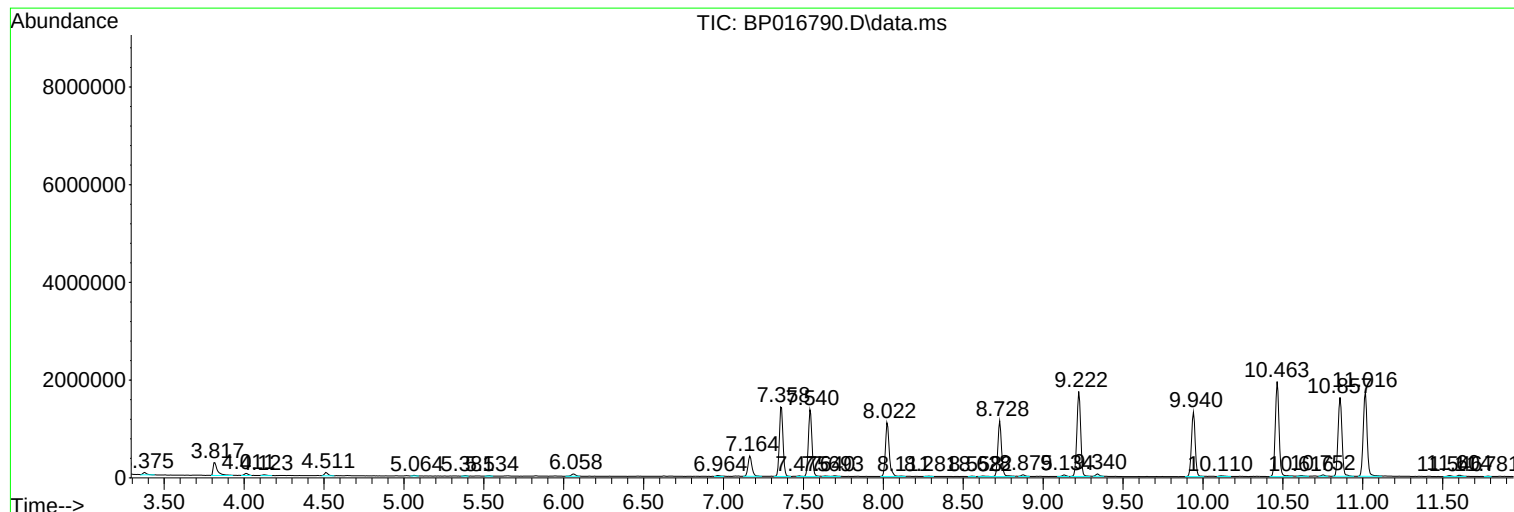
Instrument :
BNA_P
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : 04113-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYN8

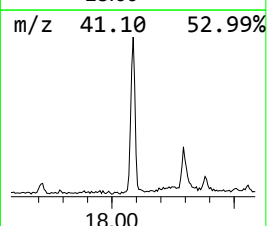
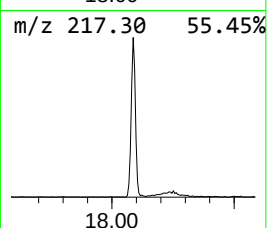
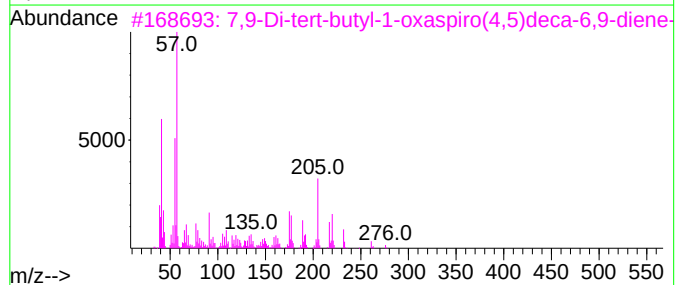
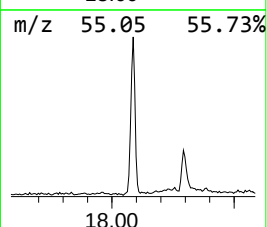
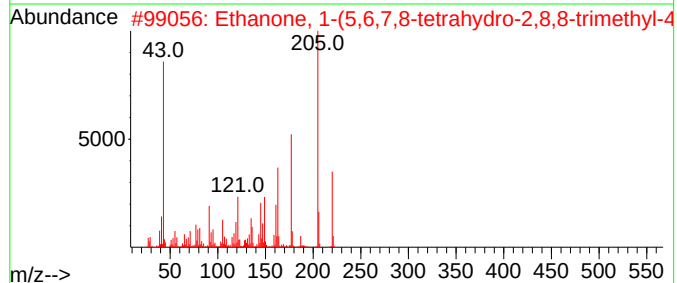
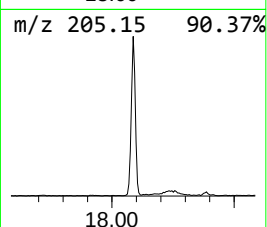
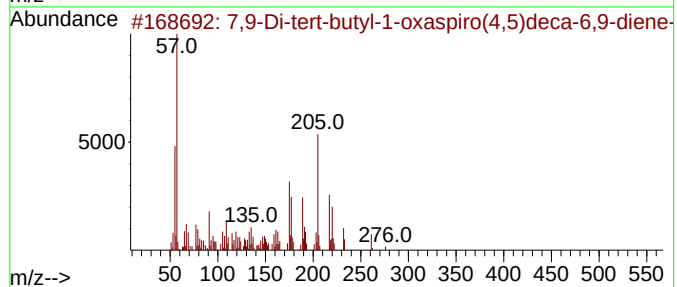
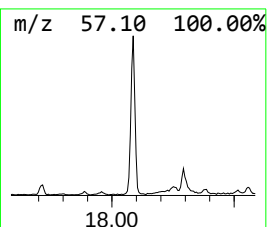
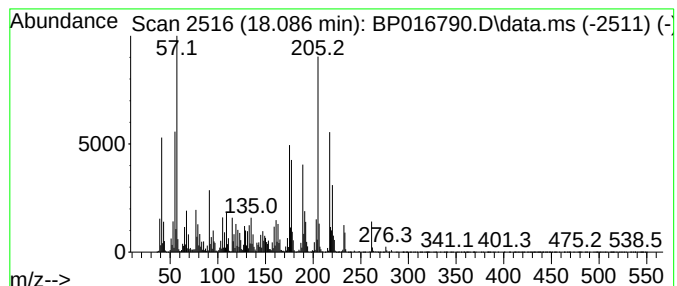
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.087	3.05 ng/ul	695159	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
2	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	49		



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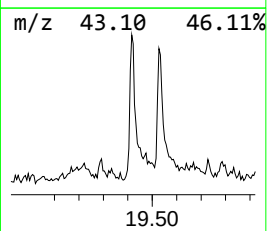
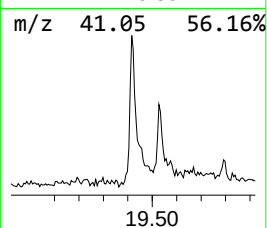
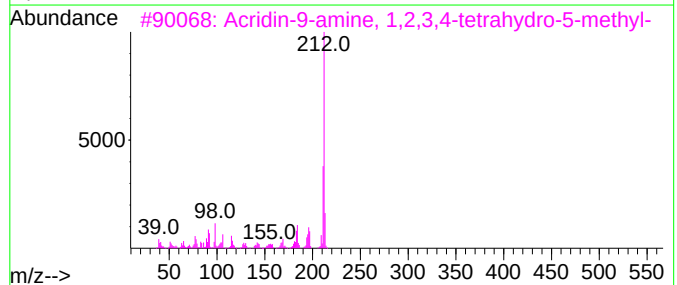
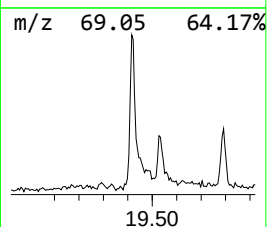
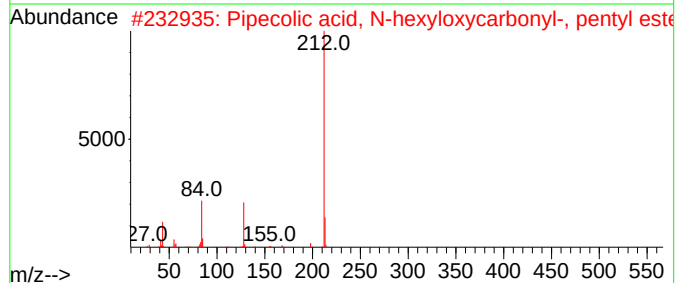
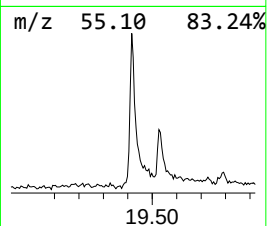
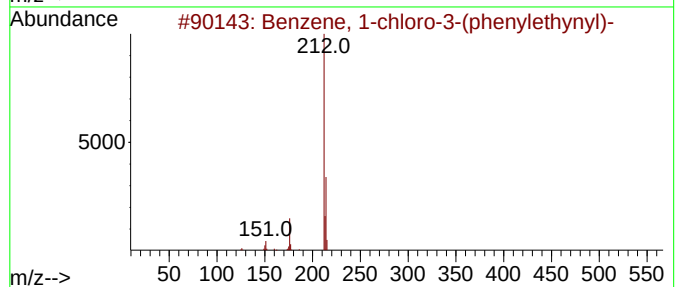
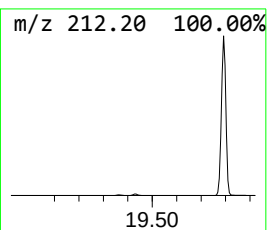
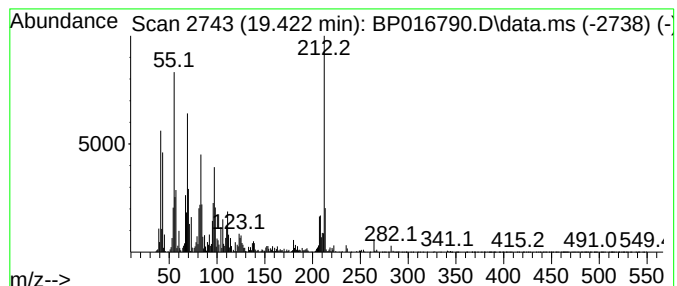
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-chloro-3-(phenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	2.00 ng/ul	456464	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-(phenylethyn...	212	C14H9Cl	051624-34-1	72
2			Pipecolic acid, N-hexyloxycarbon...	327	C18H33NO4	1000393-11-1	35
3			Acridin-9-amine, 1,2,3,4-tetrahy...	212	C14H16N2	005778-78-9	35
4			3,7-Dimethyldibenzothiophene	212	C14H12S	001136-85-2	30
5			[1,1'-Biphenyl]-4,4'-diamine, 3,...	212	C14H16N2	000119-93-7	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.087	3.0	ng/ul	695159	4	17.457	4556250	20.0
Benzene, 1-chlo...	19.422	2.0	ng/ul	456464	4	17.457	4556250	20.0