

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042916.D
 Acq On : 19 Nov 2023 21:38
 Operator : MA/JU
 Sample : 05369-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDN7

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_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	29	31	35	rVB3	7377	8262	0.89%	0.102%
2	3.622	104	108	120	rBV	25288	54259	5.87%	0.668%
3	3.998	170	172	173	rBV2	2237	1559	0.17%	0.019%
4	4.204	205	207	210	rBV3	1766	1760	0.19%	0.022%
5	4.346	229	231	232	rBV2	1368	961	0.10%	0.012%
6	5.310	392	395	397	rVB3	1276	1109	0.12%	0.014%
7	5.328	397	398	401	rVV3	1278	1069	0.12%	0.013%
8	5.393	405	409	414	rVB5	1933	3572	0.39%	0.044%
9	5.604	442	445	447	rBV4	1409	1428	0.15%	0.018%
10	6.187	542	544	547	rVB3	1365	1395	0.15%	0.017%
11	6.216	547	549	550	rBV	1756	1066	0.12%	0.013%
12	6.563	606	608	611	rVB2	918	978	0.11%	0.012%
13	6.698	629	631	635	rVB4	992	1127	0.12%	0.014%
14	6.992	676	681	692	rBV3	12367	35574	3.85%	0.438%
15	7.163	704	710	723	rBV	101176	187942	20.33%	2.316%
16	7.334	733	739	764	rVB	99214	196614	21.26%	2.422%
17	7.692	798	800	804	rBV4	1086	1581	0.17%	0.019%
18	7.810	814	820	831	rBV	113906	210850	22.80%	2.598%
19	8.539	939	944	956	rBV2	47038	102512	11.09%	1.263%
20	9.016	1018	1025	1037	rBV	123306	244982	26.49%	3.018%
21	9.292	1070	1072	1075	rVB4	1017	975	0.11%	0.012%
22	9.728	1140	1146	1162	rBV	96128	194192	21.00%	2.393%
23	10.204	1224	1227	1230	rBV3	798	992	0.11%	0.012%
24	10.251	1230	1235	1254	rBV	104342	237078	25.64%	2.921%
25	10.622	1290	1298	1306	rBV	158986	265659	28.73%	3.273%
26	10.804	1323	1329	1356	rBV	74173	216991	23.47%	2.673%
27	11.345	1420	1421	1426	rVB3	912	1148	0.12%	0.014%
28	11.604	1462	1465	1469	rBV3	787	1274	0.14%	0.016%
29	11.680	1473	1478	1481	rBV4	1408	2158	0.23%	0.027%
30	12.892	1679	1684	1690	rBV5	2580	5988	0.65%	0.074%
31	13.316	1751	1756	1762	rVB2	8589	13778	1.49%	0.170%
32	13.768	1828	1833	1834	rBV2	4718	4724	0.51%	0.058%
33	13.892	1848	1854	1860	rBV	284097	409969	44.34%	5.051%
34	13.986	1868	1870	1878	rVB4	1590	2415	0.26%	0.030%
35	14.168	1895	1901	1910	rBV2	313932	458327	49.57%	5.647%
36	14.468	1944	1952	1959	rBV	218669	323975	35.04%	3.992%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042916.D
 Acq On : 19 Nov 2023 21:38
 Operator : MA/JU
 Sample : 05369-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDN7

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_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

37	14.704	1990	1992	1997	rVB3	2017	2998	0.32%	0.037%
38	14.821	2008	2012	2016	rBV3	1236	1881	0.20%	0.023%
39	15.462	2115	2121	2140	rBV	383062	584598	63.22%	7.203%
40	15.615	2142	2147	2160	rBV	91389	163758	17.71%	2.018%
41	15.809	2177	2180	2184	rBV3	723	1064	0.12%	0.013%
42	15.880	2188	2192	2195	rVV2	2657	3265	0.35%	0.040%
43	15.915	2195	2198	2201	rVV3	1629	1749	0.19%	0.022%
44	16.039	2217	2219	2223	rBV2	1027	1082	0.12%	0.013%
45	16.174	2237	2242	2247	rBV3	6374	8634	0.93%	0.106%
46	16.268	2252	2258	2261	rBV	21969	30428	3.29%	0.375%
47	16.321	2263	2267	2274	rVV4	27528	55369	5.99%	0.682%
48	16.386	2274	2278	2282	rVV3	23151	38968	4.21%	0.480%
49	16.427	2282	2285	2290	rVV3	13622	19453	2.10%	0.240%
50	16.486	2290	2295	2297	rVV4	6151	10911	1.18%	0.134%
51	16.533	2301	2303	2307	rVV3	6438	7413	0.80%	0.091%
52	16.586	2307	2312	2319	rVV4	16581	31040	3.36%	0.382%
53	16.656	2319	2324	2329	rVV	21285	31514	3.41%	0.388%
54	16.733	2333	2337	2342	rVB3	8984	13357	1.44%	0.165%
55	16.804	2347	2349	2352	rBV2	733	986	0.11%	0.012%
56	16.980	2374	2379	2380	rBV3	1156	1524	0.16%	0.019%
57	17.221	2414	2420	2431	rBV	265667	375167	40.57%	4.622%
58	17.321	2431	2437	2459	rVV2	457197	710175	76.81%	8.750%
59	17.480	2463	2464	2470	rVB4	2607	3231	0.35%	0.040%
60	17.845	2525	2526	2530	rBV3	1432	1477	0.16%	0.018%
61	18.080	2562	2566	2572	rBV5	7498	13775	1.49%	0.170%
62	18.139	2574	2576	2579	rVV2	977	1096	0.12%	0.014%
63	18.174	2579	2582	2585	rVB4	1092	1455	0.16%	0.018%
64	18.292	2596	2602	2608	rBV2	15435	22050	2.38%	0.272%
65	18.339	2608	2610	2612	rVV2	2150	1406	0.15%	0.017%
66	18.368	2614	2615	2618	rBV3	1097	1049	0.11%	0.013%
67	18.415	2622	2623	2625	rVB2	1528	946	0.10%	0.012%
68	18.450	2625	2629	2630	rBV2	1512	1650	0.18%	0.020%
69	18.568	2647	2649	2652	rBV2	1416	2257	0.24%	0.028%
70	18.645	2659	2662	2663	rBV2	1538	1258	0.14%	0.015%
71	18.821	2690	2692	2695	rBV5	927	973	0.11%	0.012%
72	18.927	2708	2710	2712	rVB3	1811	1317	0.14%	0.016%
73	18.956	2712	2715	2718	rVB4	1091	1265	0.14%	0.016%
74	19.003	2718	2723	2725	rBV4	1258	2034	0.22%	0.025%
75	19.027	2725	2727	2729	rVB3	1459	1256	0.14%	0.015%
76	19.056	2729	2732	2734	rBV3	1497	1740	0.19%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042916.D
 Acq On : 19 Nov 2023 21:38
 Operator : MA/JU
 Sample : 05369-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDN7

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_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

77	19.121	2742	2743	2745	rBV2	1101	1052	0.11%	0.013%
78	19.186	2750	2754	2758	rVB4	3915	6191	0.67%	0.076%
79	19.256	2762	2766	2770	rVB4	4595	6189	0.67%	0.076%
80	19.303	2773	2774	2779	rBV4	1629	1684	0.18%	0.021%
81	19.368	2781	2785	2791	rBV6	4160	6916	0.75%	0.085%
82	19.545	2812	2815	2816	rBV2	1425	1442	0.16%	0.018%
83	19.621	2822	2828	2840	rBV	646233	896338	96.94%	11.043%
84	20.297	2941	2943	2945	rBV3	2041	1501	0.16%	0.018%
85	20.339	2948	2950	2951	rBV2	2535	1696	0.18%	0.021%
86	20.380	2953	2957	2959	rBV5	2413	2785	0.30%	0.034%
87	20.397	2959	2960	2961	rBV	2801	1381	0.15%	0.017%
88	21.409	3127	3132	3144	rBV	276021	432250	46.75%	5.326%
89	23.609	3499	3506	3519	rBV2	449730	924637	100.00%	11.392%
90	23.762	3526	3532	3548	rVB	220725	478722	51.77%	5.898%

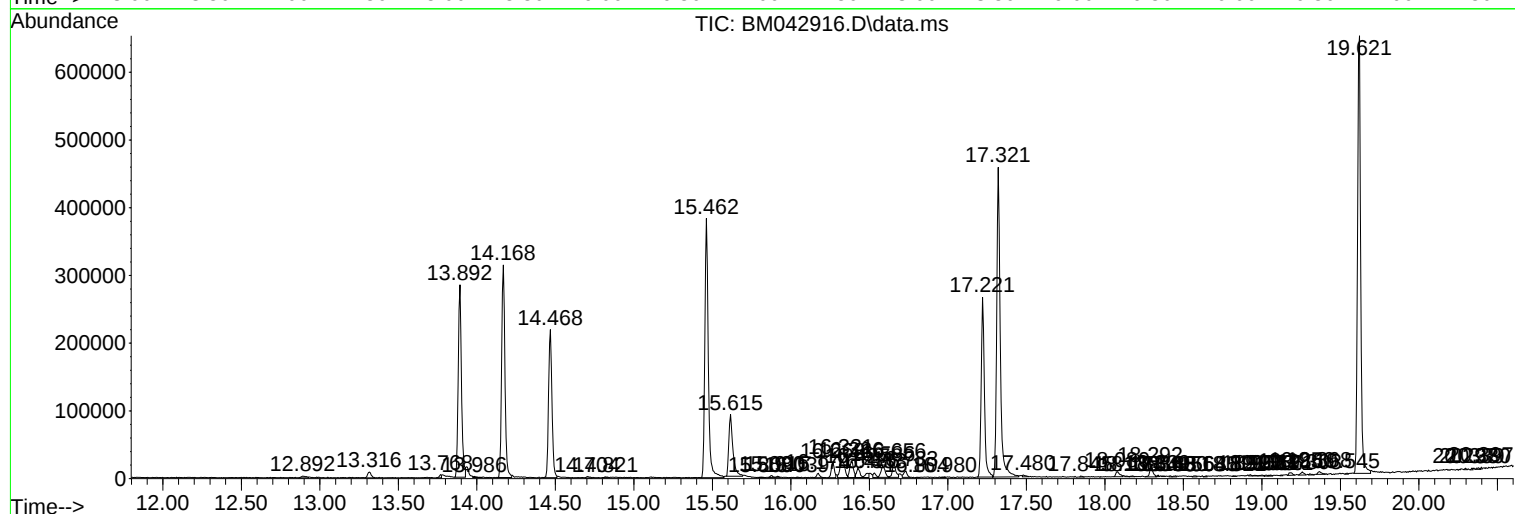
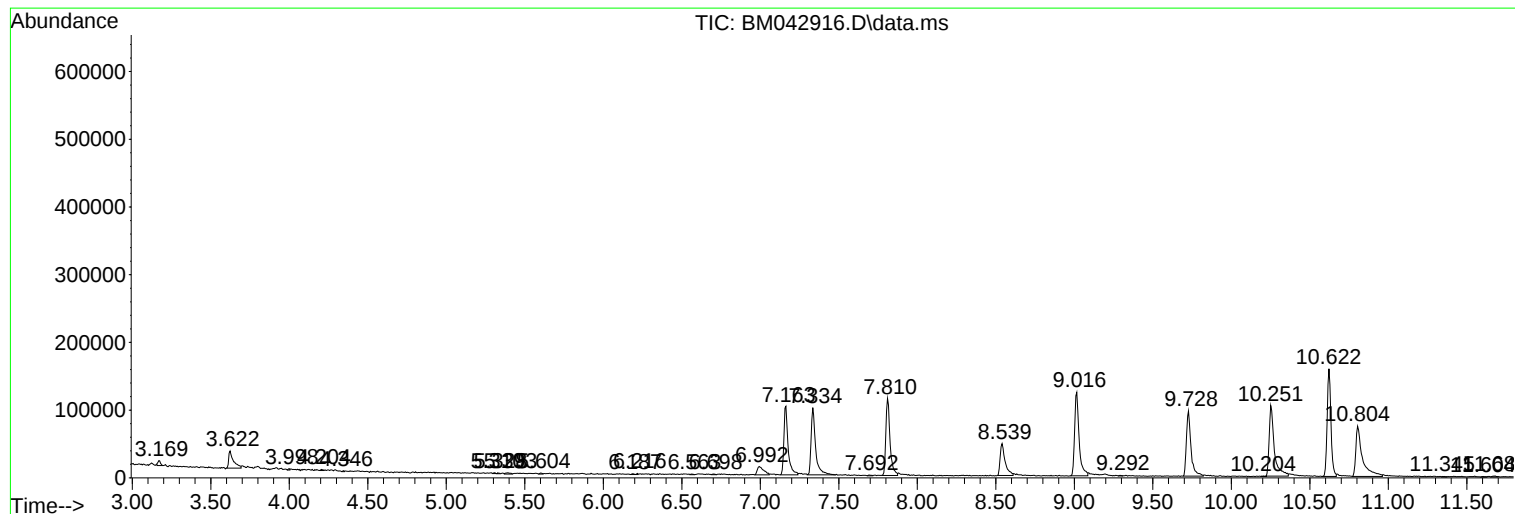
Sum of corrected areas: 8116596

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042916.D
Acq On : 19 Nov 2023 21:38
Operator : MA/JU
Sample : 05369-10
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCDN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042916.D
Acq On : 19 Nov 2023 21:38
Operator : MA/JU
Sample : 05369-10
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCDN7

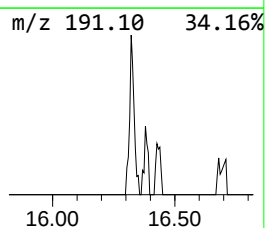
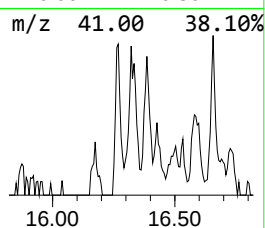
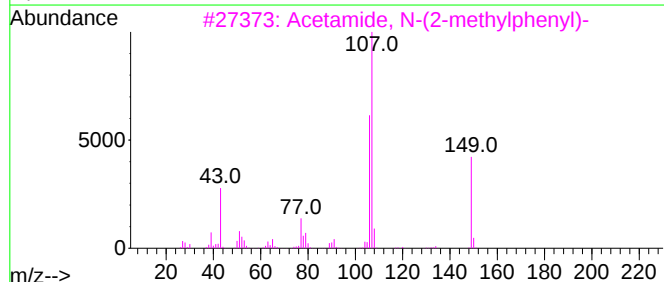
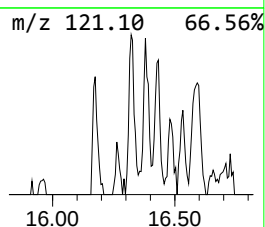
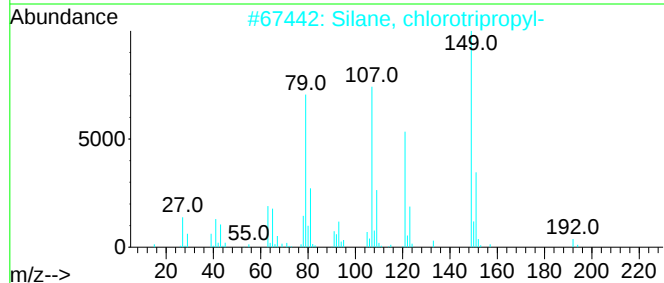
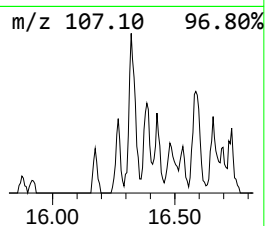
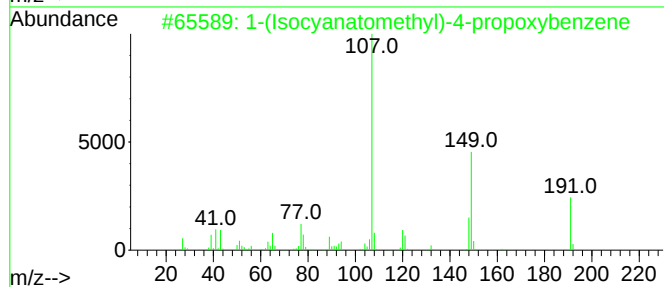
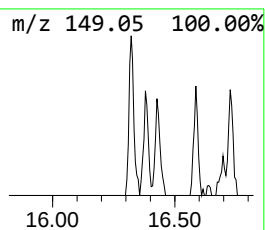
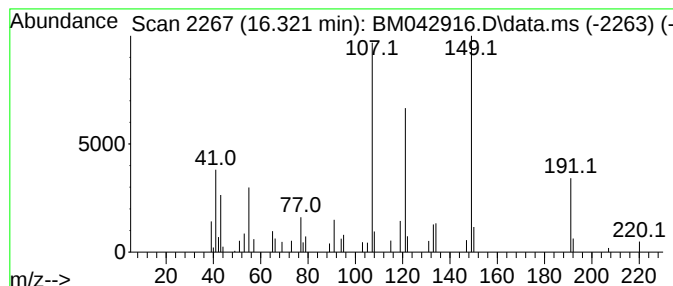
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-(Isocyanatomethyl)-4-prop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.321	2.95 ng/ul	55369	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(Isocyanatomethyl)-4-propoxybe...	191	C11H13NO2	936095-07-7	72		
2	Silane, chlorotripropyl-	192	C9H21ClSi	000995-25-5	64		
3	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	58		
4	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43		
5	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042916.D
Acq On : 19 Nov 2023 21:38
Operator : MA/JU
Sample : 05369-10
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCDN7

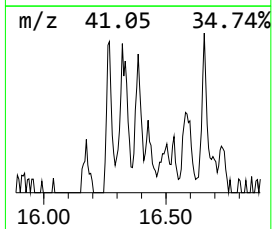
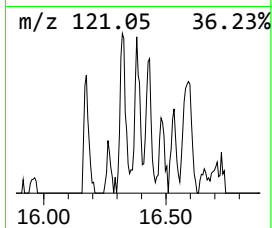
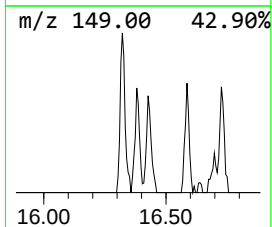
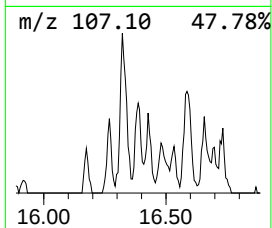
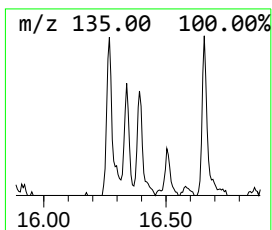
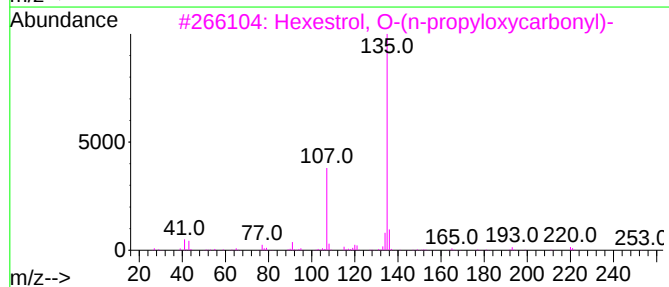
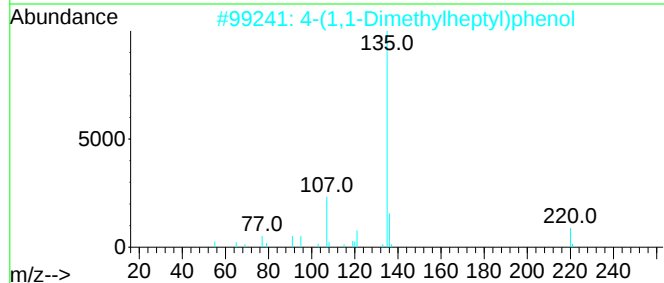
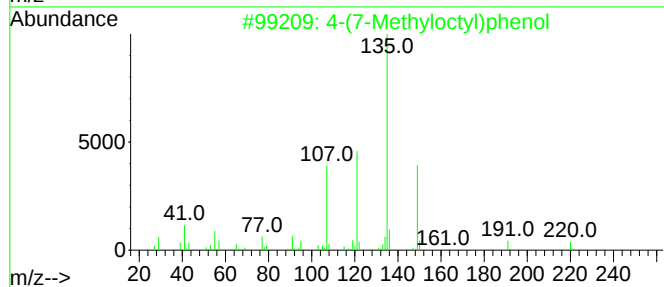
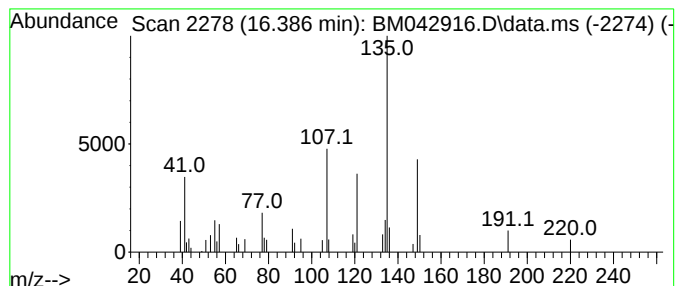
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 4-(7-Methyloctyl)phenol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.386	2.08 ng/ul	38968	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(7-Methyloctyl)phenol	220	C15H24O	024518-48-7	90
2			4-(1,1-Dimethylheptyl)phenol	220	C15H24O	1000384-80-3	58
3			Hexestrol, O-(n-propyloxycarbonyl)-	356	C22H28O4	1000487-65-1	53
4			Hexestrol, O-acetyl-	312	C20H24O3	1000374-87-8	50
5			Hexestrol	270	C18H22O2	000084-16-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042916.D
Acq On : 19 Nov 2023 21:38
Operator : MA/JU
Sample : 05369-10
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCDN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.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
1-(Isocyanatome...	16.321	3.0	ng/u1	55369	4	17.221	375167	20.0
4-(7-Methylocty...	16.386	2.1	ng/u1	38968	4	17.221	375167	20.0