

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043743.D
 Acq On : 03 Jan 2024 21:09
 Operator : MA/JU
 Sample : 05951-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF67

Quant Time: Jan 03 21:55:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

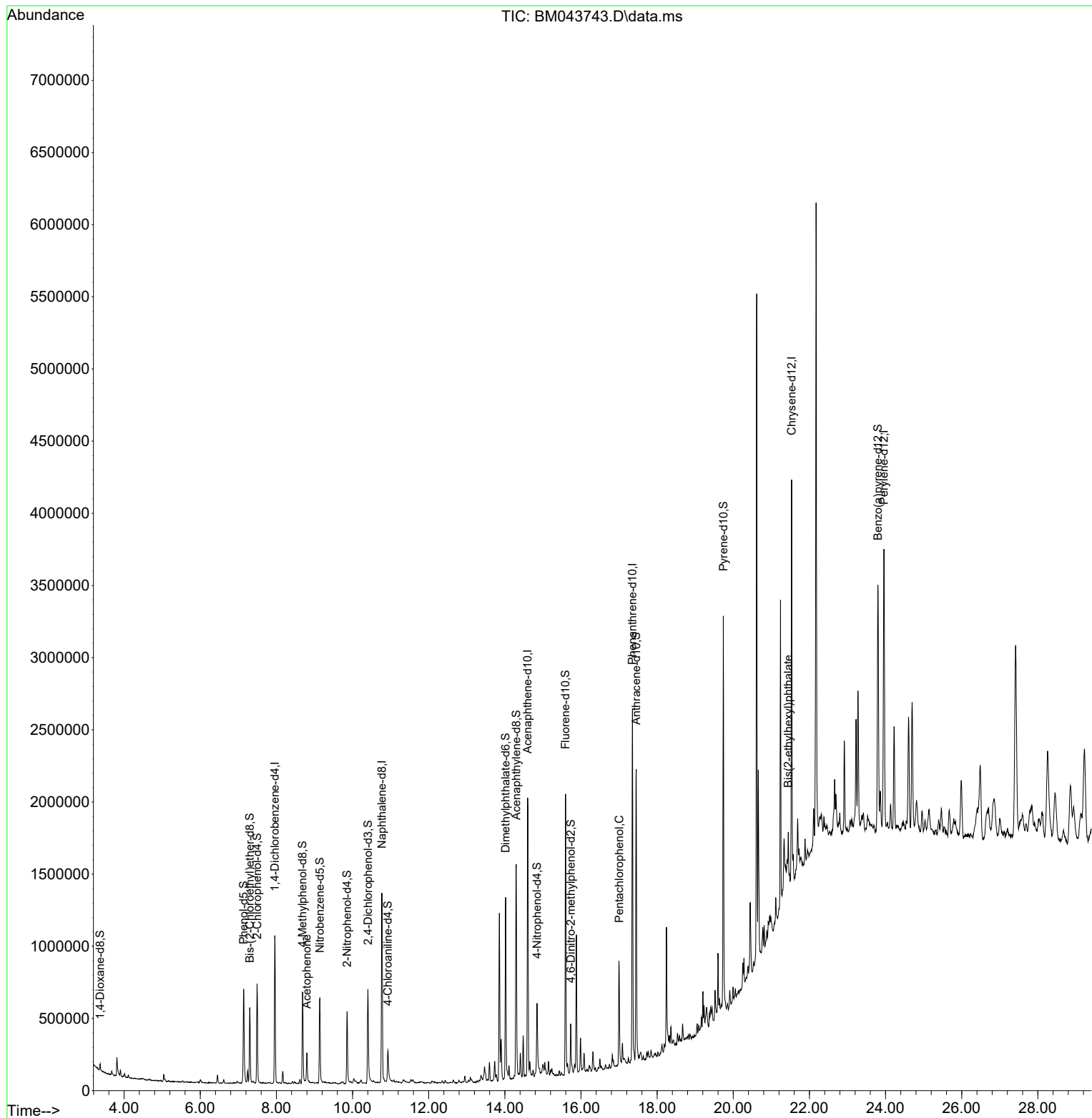
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	276847	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	1133659	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	701696	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	1452909	20.000	ng/ul	# 0.01
79) Chrysene-d12	21.533	240	1219242	20.000	ng/ul	0.01
88) Perylene-d12	23.956	264	1404093	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	20113	2.361	ng/uL	0.00
4) Pyridine-d5	3.769	84	1356	0.055	ng/ul	-0.02
7) Phenol-d5	7.140	99	386221	12.263	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.298	67	243255	12.196	ng/ul	0.00
11) 2-Chlorophenol-d4	7.492	132	315757	13.131	ng/ul	0.00
15) 4-Methylphenol-d8	8.687	113	252925	10.349	ng/ul	0.02
21) Nitrobenzene-d5	9.139	128	151082	13.774	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143	164740	14.536	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	272810	13.636	ng/ul	0.02
31) 4-Chloroaniline-d4	10.928	131	159625	5.423	ng/ul	0.02
46) Dimethylphthalate-d6	14.021	166	878488	13.907	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	1088520	14.527	ng/ul	0.01
54) 4-Nitrophenol-d4	14.845	143	138688	11.600	ng/ul	0.05
60) Fluorene-d10	15.592	176	788470	15.095	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	65532	6.820	ng/ul	0.02
73) Anthracene-d10	17.451	188	1153601	14.158	ng/ul	0.01
81) Pyrene-d10	19.739	212	1352447	14.050	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.797	264	1264233	14.591	ng/ul	0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.798	105	112465	3.006	ng/ul	97
71) Pentachlorophenol	17.004	266	139815	11.728	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.445	149	110366	1.463	ng/ul#	96

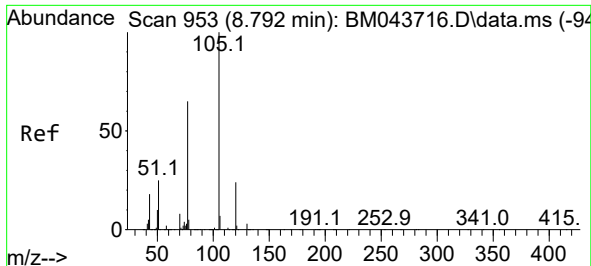
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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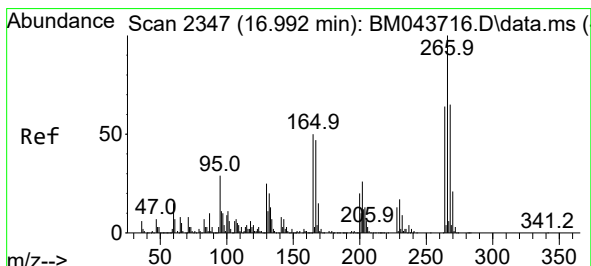
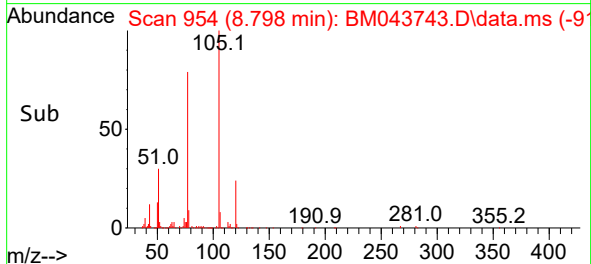
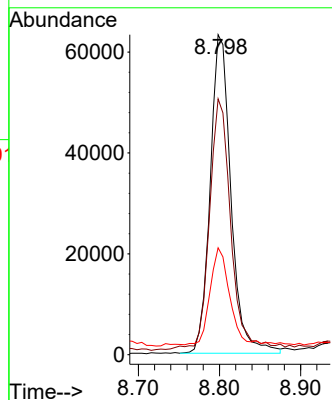
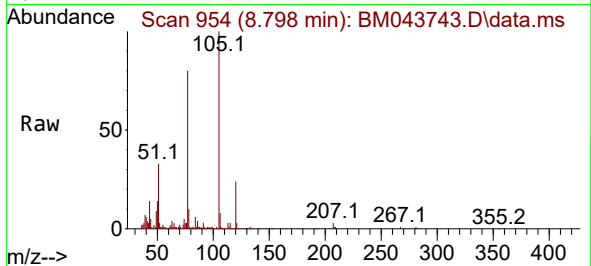




#16
Acetophenone
Concen: 3.006 ng/ul
RT: 8.798 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM043743.D
Acq: 03 Jan 2024 21:09

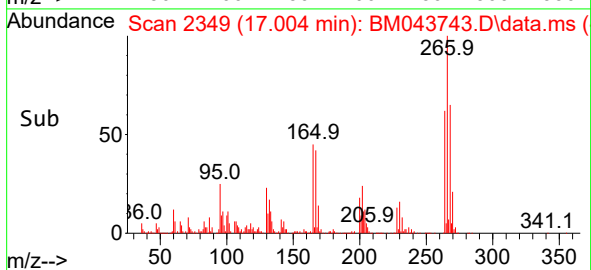
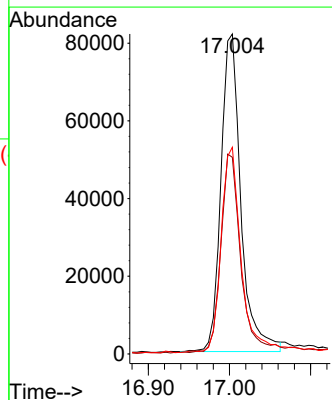
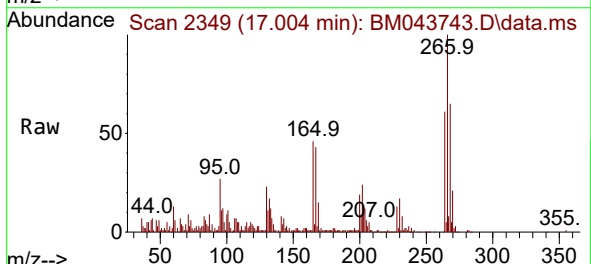
Instrument :
BNA_M
ClientSampleId :
GCF67

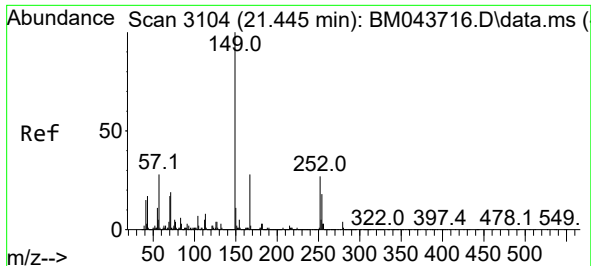
Tgt Ion:105 Resp: 112465
Ion Ratio Lower Upper
105 100
77 80.0 65.1 97.7
51 33.4 24.3 36.5



#71
Pentachlorophenol
Concen: 11.728 ng/ul
RT: 17.004 min Scan# 2349
Delta R.T. 0.023 min
Lab File: BM043743.D
Acq: 03 Jan 2024 21:09

Tgt Ion:266 Resp: 139815
Ion Ratio Lower Upper
266 100
264 61.4 49.9 74.9
268 64.6 51.0 76.6





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.463 ng/ul
 RT: 21.445 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM043743.D
 Acq: 03 Jan 2024 21:09

Instrument :
 BNA_M
 ClientSampleId :
 GCF67

Tgt Ion:149 Resp: 110366
 Ion Ratio Lower Upper
 149 100
 167 28.9 21.6 32.4
 279 4.8 2.8 4.2#

