

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047759.D
 Acq On : 02 Oct 2024 02:15
 Operator : RC/JU
 Sample : P4018-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCE0

Quant Time: Oct 02 02:52:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

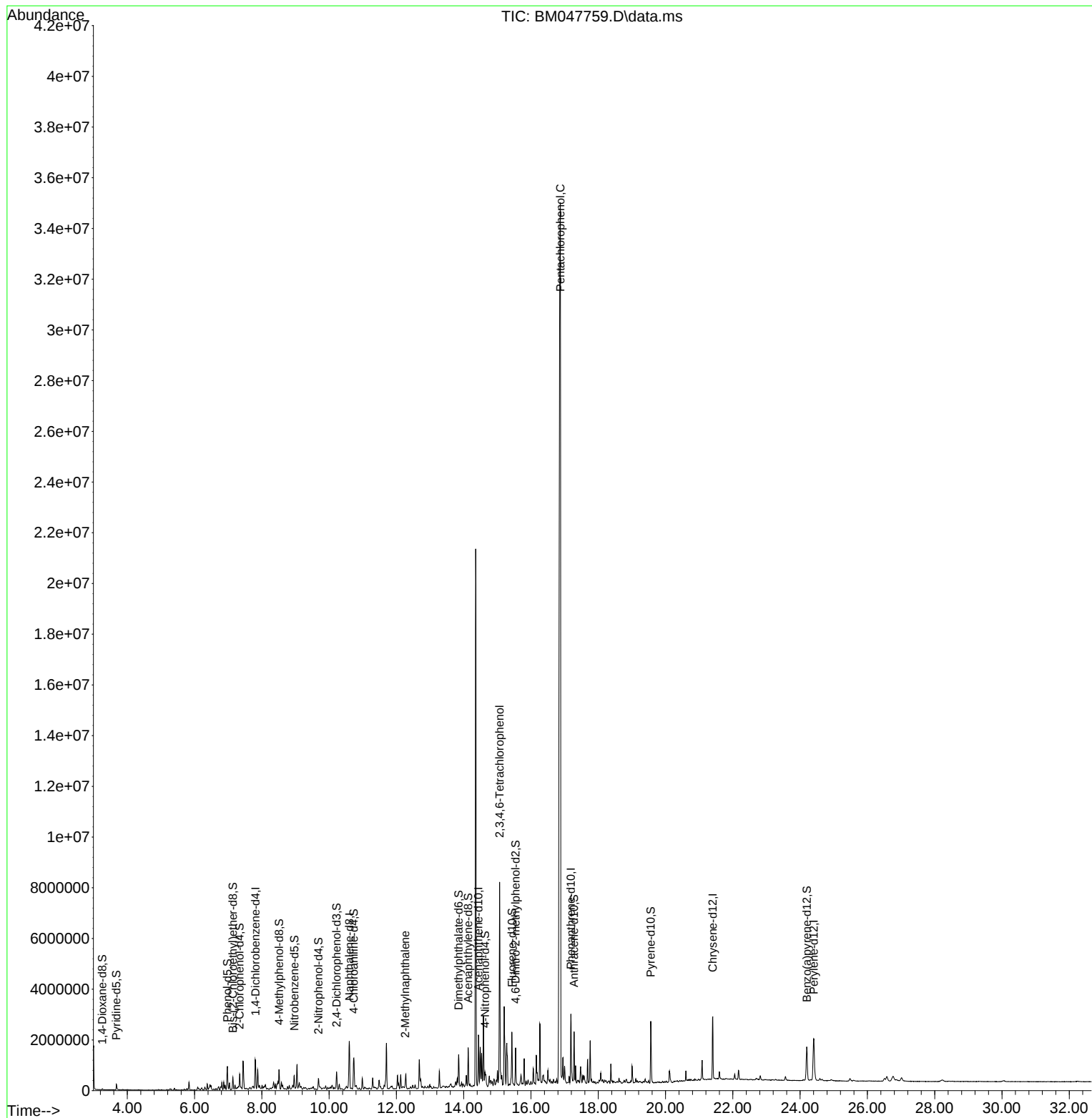
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	272915	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	1169765	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.439	164	704953	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.186	188	1364548	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1302157	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1477324	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	17409	2.061	ng/uL	0.00
4) Pyridine-d5	3.675	84	128292	5.188	ng/ul	0.00
7) Phenol-d5	6.975	99	303896	11.776	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	205981	11.248	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	252895	13.469	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	263906	13.754	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	123632	13.274	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	128584	14.407	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	258249	14.484	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	328894	11.932	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	811336	15.874	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	993539	16.395	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	106106	10.427	ng/ul	0.00
60) Fluorene-d10	15.433	176	728013	16.445	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	82226	10.297	ng/ul	0.00
73) Anthracene-d10	17.280	188	1061169	15.816	ng/ul	0.00
81) Pyrene-d10	19.562	212	1290806	17.466	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	1265392	16.509	ng/ul	-0.01
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.263	142	60042	1.404	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.069	232	1474025	128.793	ng/ul#	98
71) Pentachlorophenol	16.874	266	13740728	1320.166	ng/ul	99

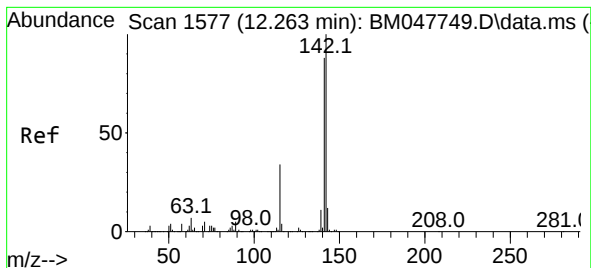
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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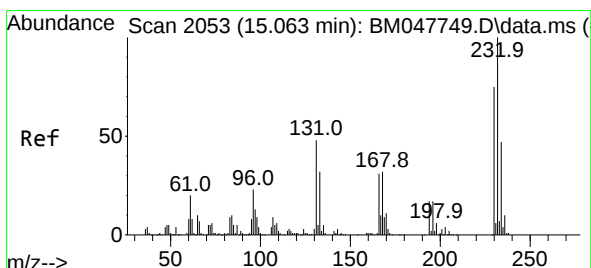
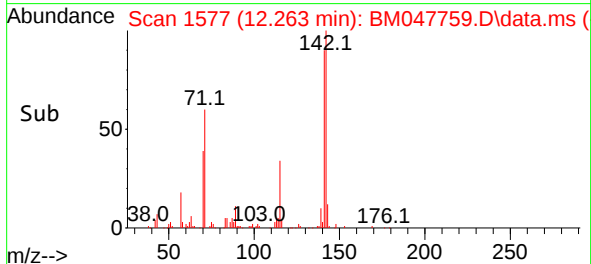
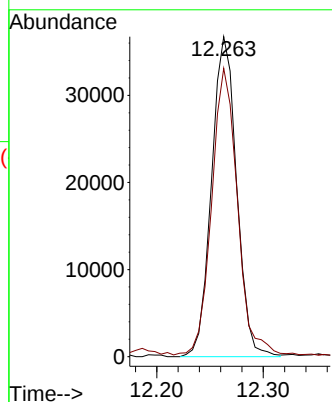
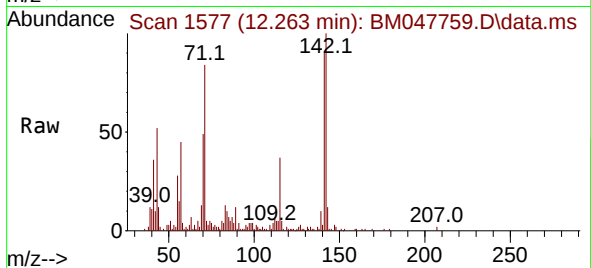




#36
2-Methylnaphthalene
Concen: 1.404 ng/ul
RT: 12.263 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM047759.D
Acq: 02 Oct 2024 02:15

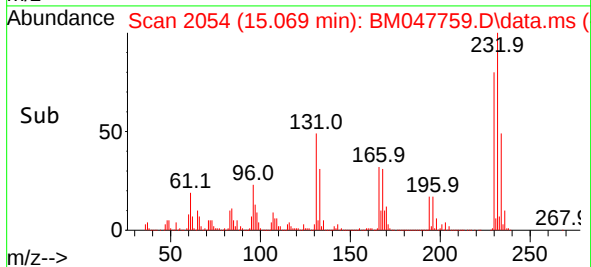
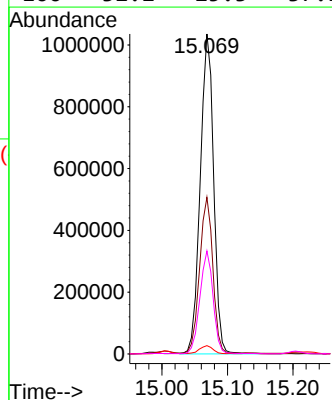
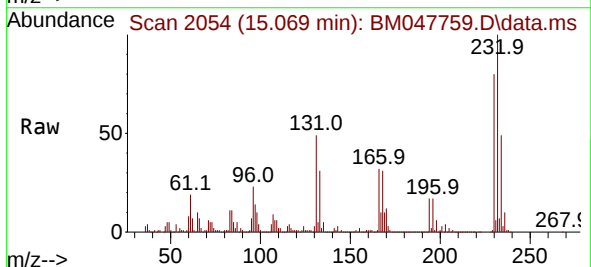
Instrument :
BNA_M
ClientSampleId :
DDCE0

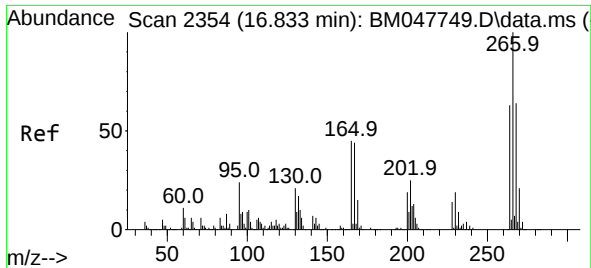
Tgt Ion:142 Resp: 60042
Ion Ratio Lower Upper
142 100
141 90.1 72.5 108.7



#58
2,3,4,6-Tetrachlorophenol
Concen: 128.793 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BM047759.D
Acq: 02 Oct 2024 02:15

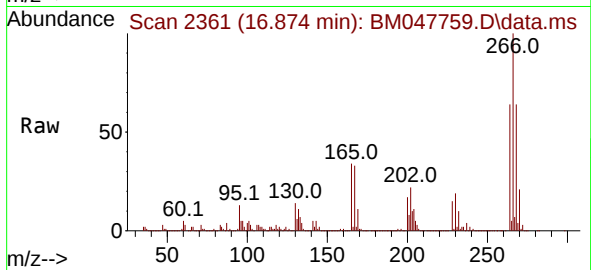
Tgt Ion:232 Resp: 1474025
Ion Ratio Lower Upper
232 100
131 49.0 40.2 60.4
130 2.6 2.6 4.0#
166 32.2 25.3 37.9





#71
Pentachlorophenol
Concen: 1320.166 ng/ul
RT: 16.874 min Scan# 21
Delta R.T. 0.035 min
Lab File: BM047759.D
Acq: 02 Oct 2024 02:15

Instrument :
BNA_M
ClientSampleId :
DDCE0



Tgt Ion:266 Resp:13740728
Ion Ratio Lower Upper
266 100
264 64.5 50.2 75.2
268 63.9 50.9 76.3

