

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
 Data File : BM047699.D
 Acq On : 28 Sep 2024 19:58
 Operator : RC/JU
 Sample : P3927-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCE3

Quant Time: Sep 29 00:41:43 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)

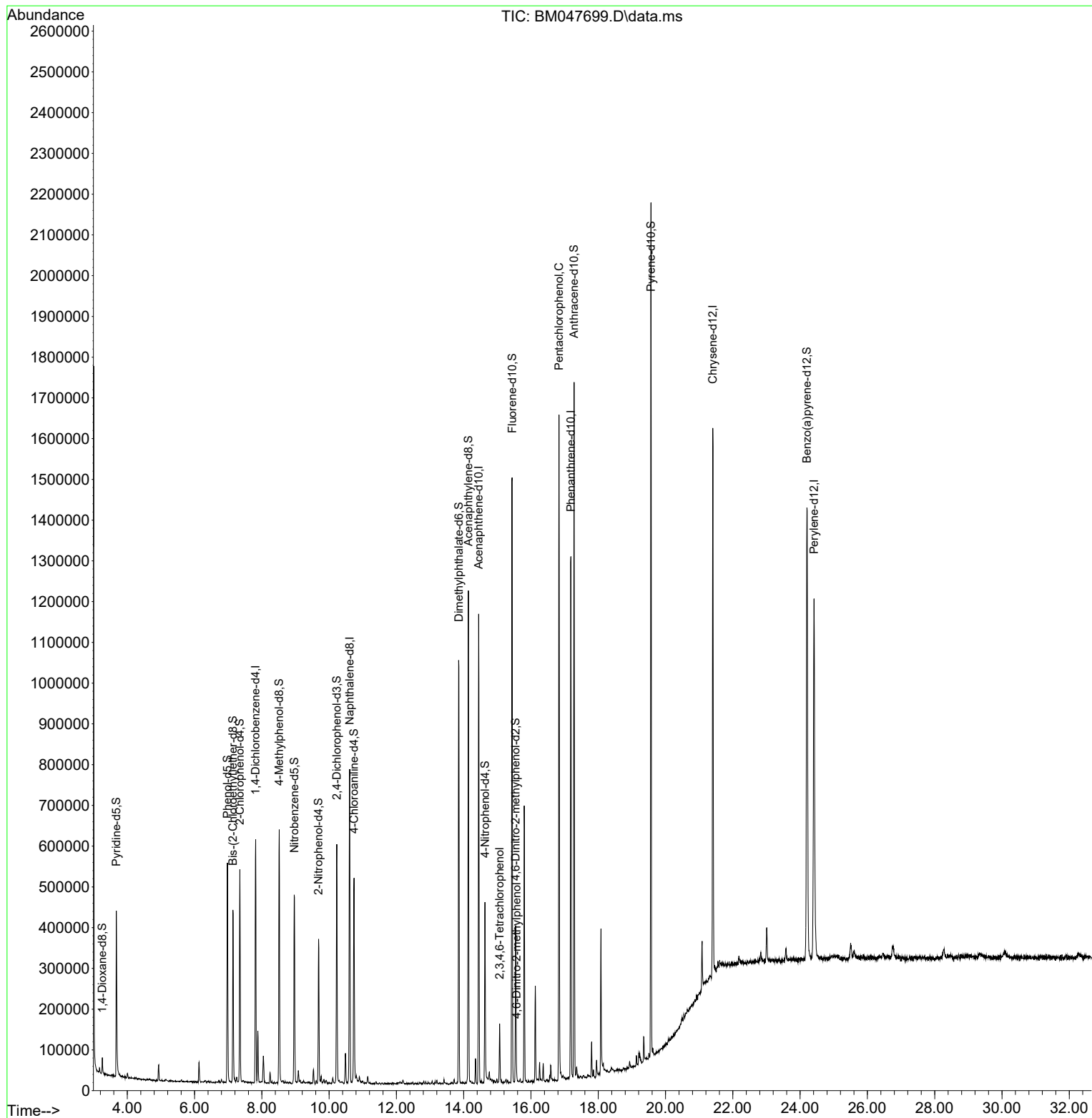
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	155287	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	618788	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	378780	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	773966	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	711321	20.000	ng/ul	0.00
88) Perylene-d12	24.415	264	827010	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	16441	3.421	ng/uL	0.00
4) Pyridine-d5	3.675	84	206664	14.689	ng/ul	0.00
7) Phenol-d5	6.975	99	282758	19.256	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	191918	18.419	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	224718	21.034	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	220325	20.181	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	104734	21.258	ng/ul	0.00
24) 2-Nitrophenol-d4	9.686	143	103904	22.007	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.227	165	206737	21.920	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	264830	18.162	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	671273	24.444	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	742873	22.815	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	94071	17.205	ng/ul	0.00
60) Fluorene-d10	15.439	176	578255	24.310	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	66023	14.577	ng/ul	0.00
73) Anthracene-d10	17.280	188	901026	23.676	ng/ul	0.00
81) Pyrene-d10	19.568	212	1073653	26.595	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1099122	25.615	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.068	232	26345	4.284	ng/ul#	94
66) 4,6-Dinitro-2-methylph...	15.568	198	6068	1.209	ng/ul#	72
71) Pentachlorophenol	16.833	266	259147	43.897	ng/ul	96

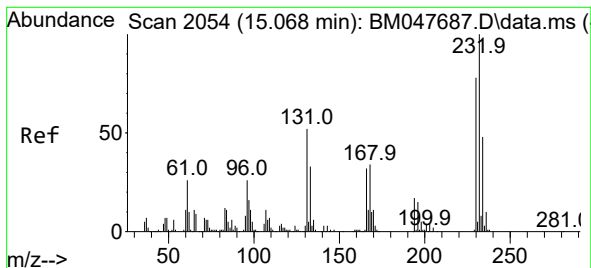
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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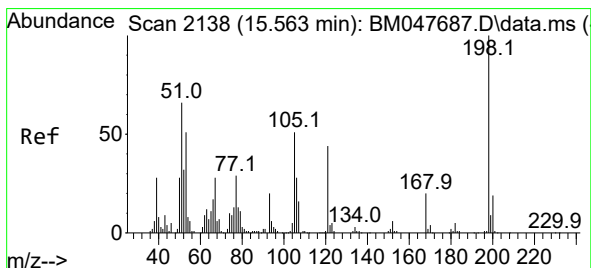
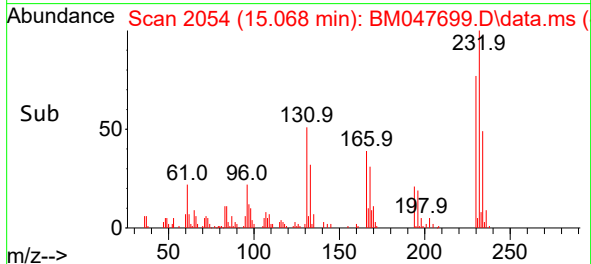
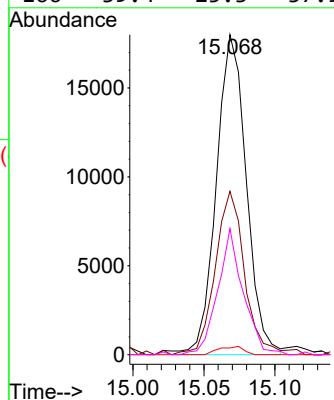
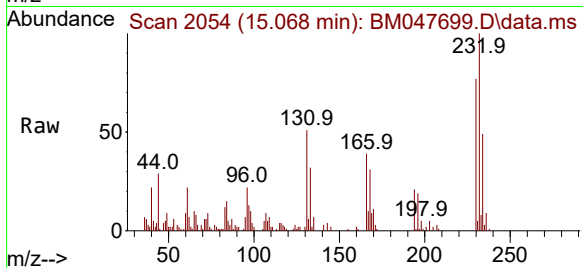




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.284 ng/ul
RT: 15.068 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BM047699.D
Acq: 28 Sep 2024 19:58

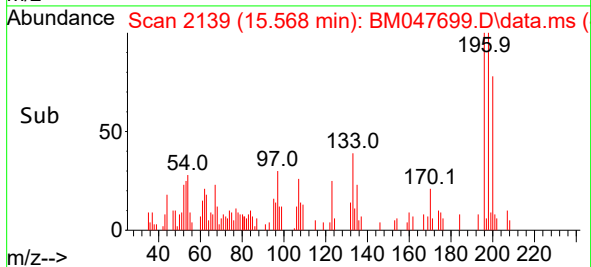
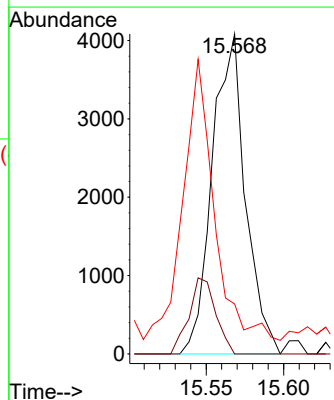
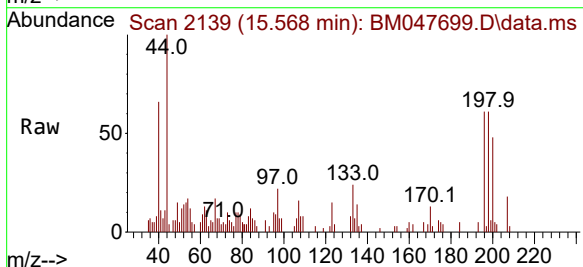
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BNA_M
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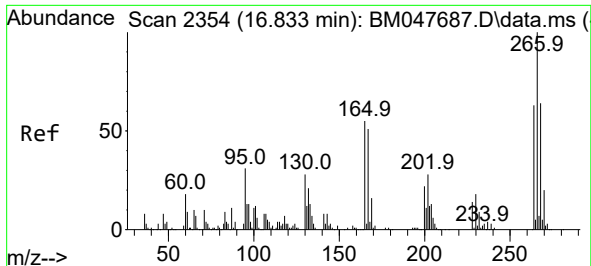
Tgt Ion:	232	Resp:	26345
Ion Ratio	Lower	Upper	
232	100		
131	51.1	40.2	60.4
130	2.1	2.6	4.0#
166	39.4	25.3	37.9#



#66
4,6-Dinitro-2-methylphenol
Concen: 1.209 ng/ul
RT: 15.568 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BM047699.D
Acq: 28 Sep 2024 19:58

Tgt Ion:	198	Resp:	6068
Ion Ratio	Lower	Upper	
198	100		
182	0.0	5.1	7.7#
77	15.7	26.2	39.2#





#71
Pentachlorophenol
Concen: 43.897 ng/ul
RT: 16.833 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM047699.D
Acq: 28 Sep 2024 19:58

Instrument :
BNA_M
ClientSampleId :
DDCE3

Tgt Ion:266 Resp: 259147
Ion Ratio Lower Upper
266 100
264 59.6 50.2 75.2
268 60.7 50.9 76.3

