

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
 Data File : BM047708.D
 Acq On : 29 Sep 2024 01:56
 Operator : RC/JU
 Sample : P3927-20DL2 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA6DL2

Quant Time: Sep 29 03:24:20 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)

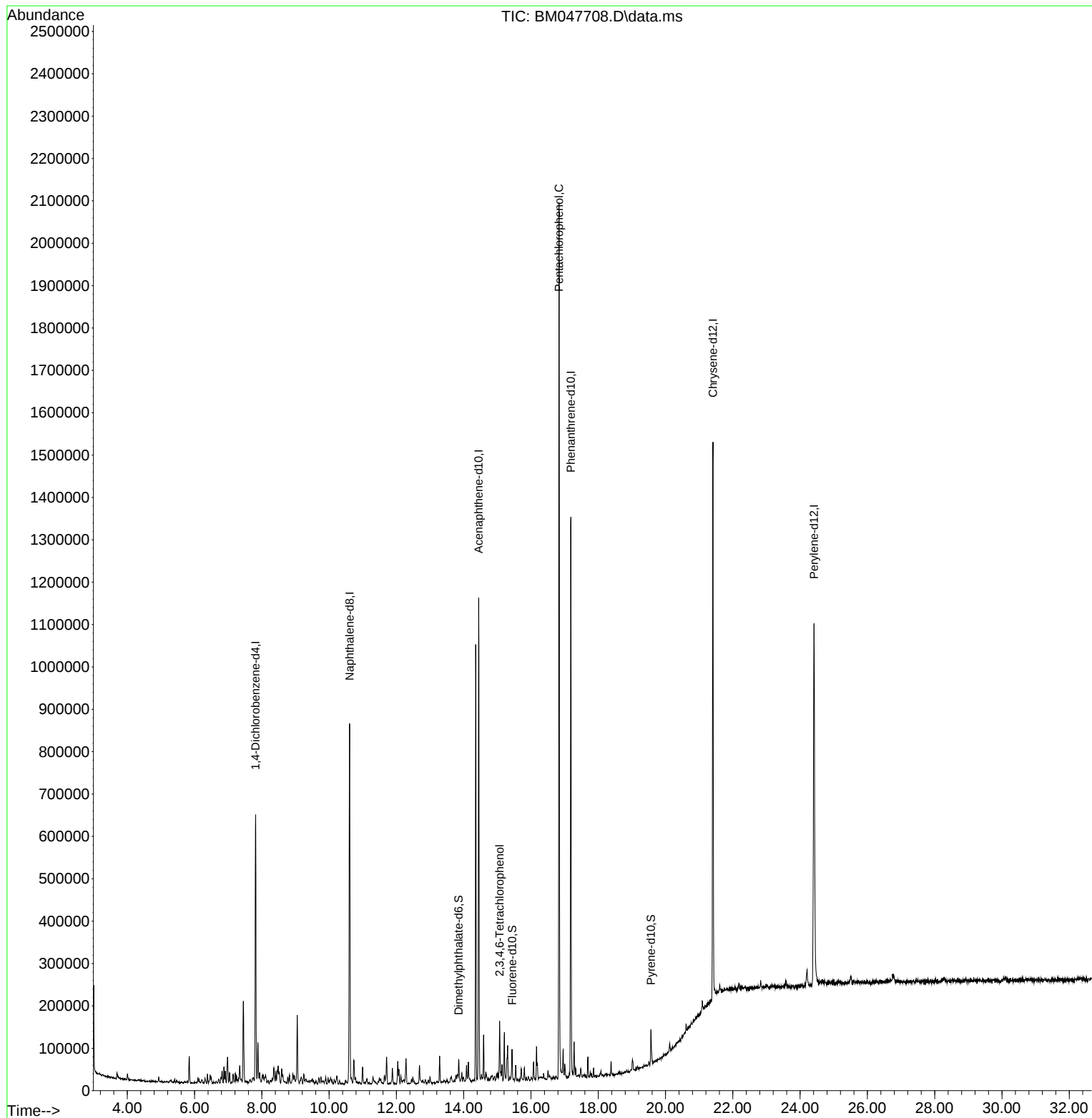
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	157432	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	619919	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	364009	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	750049	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	671080	20.000	ng/u1	0.00
88) Perylene-d12	24.415	264	765159	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	868	0.178	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.975	99	10349	0.695	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	8812	0.834	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	8003	0.739	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	8386	0.758	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	3592	0.728	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	2948	0.623	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	6711	0.710	ng/u1	0.00
31) 4-Chloroaniline-d4	10.739	131	10257	0.702	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	27359	1.037	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	28902	0.924	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.439	176	24170	1.057	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.280	188	35848	0.972	ng/u1	0.00
81) Pyrene-d10	19.568	212	38913	1.022	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.203	264	33906	0.854	ng/u1	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.068	232	23281	3.939	ng/u1	99
71) Pentachlorophenol	16.833	266	303994	53.135	ng/u1	99

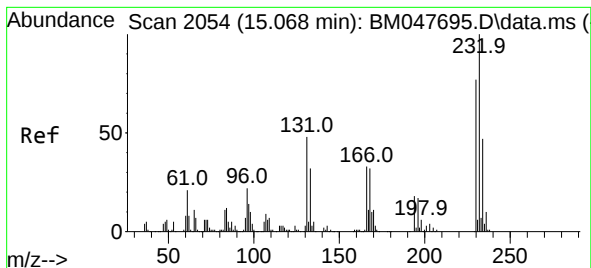
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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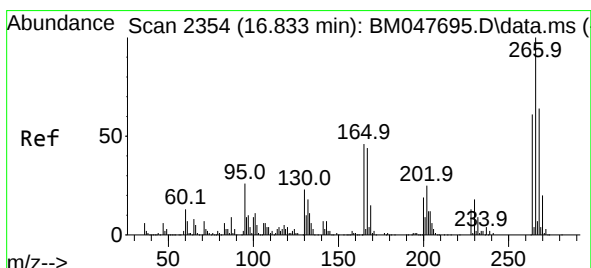
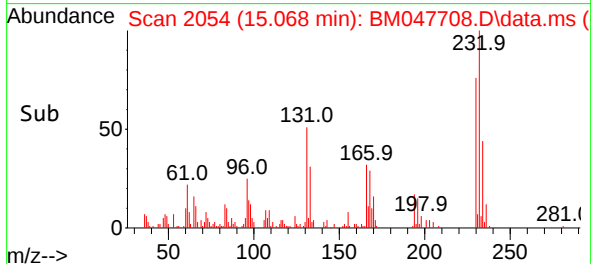
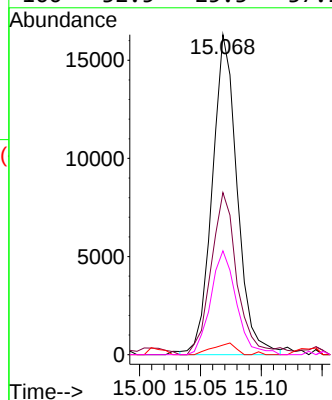
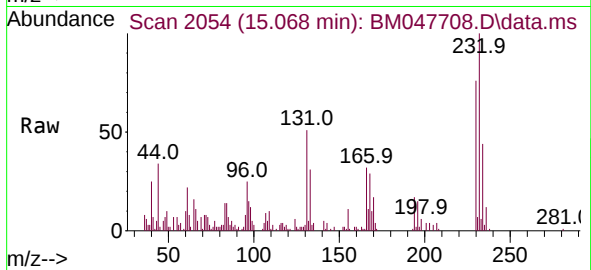




#58
2,3,4,6-Tetrachlorophenol
Concen: 3.939 ng/ul
RT: 15.068 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BM047708.D
Acq: 29 Sep 2024 01:56

Instrument :
BNA_M
ClientSampleId :
DDCA6DL2

Tgt Ion:	232	Resp:	23281
Ion	Ratio	Lower	Upper
232	100		
131	50.6	40.2	60.4
130	3.0	2.6	4.0
166	32.5	25.3	37.9



#71
Pentachlorophenol
Concen: 53.135 ng/ul
RT: 16.833 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BM047708.D
Acq: 29 Sep 2024 01:56

Tgt Ion:	266	Resp:	303994
Ion	Ratio	Lower	Upper
266	100		
264	63.4	50.2	75.2
268	63.7	50.9	76.3

