

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
 Data File : BM047728.D
 Acq On : 30 Sep 2024 22:31
 Operator : RC/JU
 Sample : P4018-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB7

Quant Time: Oct 01 00:27:28 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)

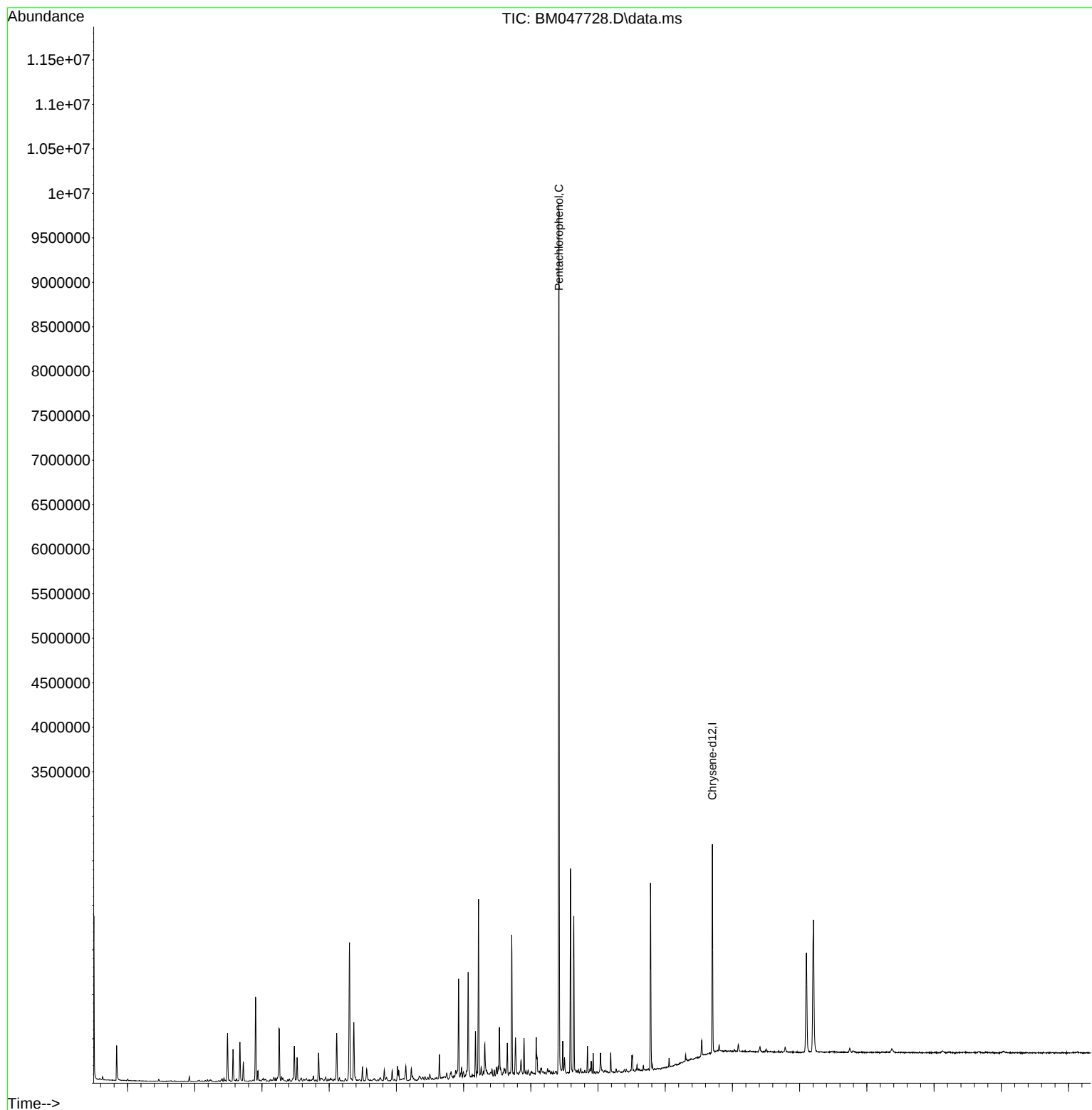
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	252462	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	1052010	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	659305	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	1353530	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1249330	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1418796	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	15671	2.006	ng/uL	0.00
4) Pyridine-d5	3.675	84	204935	8.959	ng/ul	0.00
7) Phenol-d5	6.975	99	276965	11.602	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	154699	9.132	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	199675	11.496	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	220662	12.432	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	93559	11.170	ng/ul	0.00
24) 2-Nitrophenol-d4	9.686	143	95429	11.889	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	202084	12.603	ng/ul	0.00
31) 4-Chloroaniline-d4	10.733	131	293168	11.826	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	694612	14.532	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	786150	13.871	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	81670	8.582	ng/ul	0.00
60) Fluorene-d10	15.433	176	605331	14.620	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	69229	8.740	ng/ul	0.00
73) Anthracene-d10	17.280	188	948856	14.257	ng/ul	0.00
81) Pyrene-d10	19.562	212	1103471	15.563	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1100393	14.948	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.068	232	96101	8.978	ng/ul	95
71) Pentachlorophenol	16.839	266	1757523	170.232	ng/ul	100

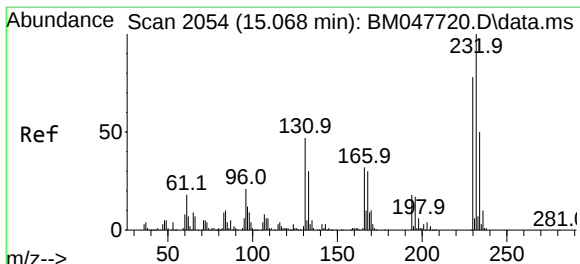
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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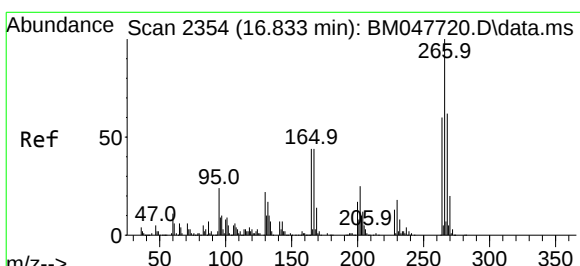
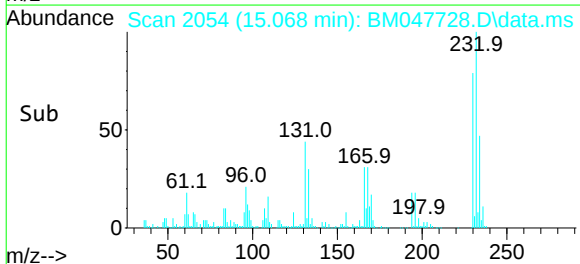
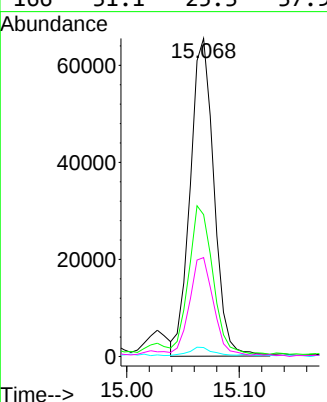
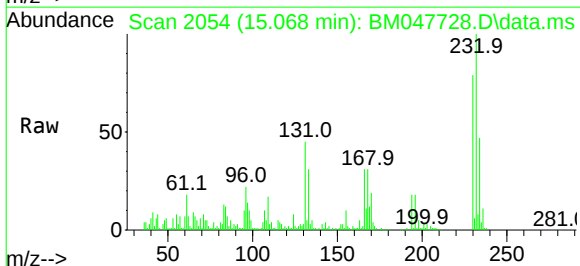




#58
 2,3,4,6-Tetrachlorophenol
 Concen: 8.978 ng/u1
 RT: 15.068 min Scan# 2054
 Delta R.T. -0.000 min
 Lab File: BM047728.D
 Acq: 30 Sep 2024 22:31

Instrument :
 BNA_M
 ClientSampleId :
 DDCB7

Tgt Ion:	232	Resp:	96101
Ion	Ratio	Lower	Upper
232	100		
131	44.6	40.2	60.4
130	2.8	2.6	4.0
166	31.1	25.3	37.9



#71
 Pentachlorophenol
 Concen: 170.232 ng/u1
 RT: 16.839 min Scan# 2355
 Delta R.T. -0.000 min
 Lab File: BM047728.D
 Acq: 30 Sep 2024 22:31

Tgt Ion:	266	Resp:	1757523
Ion	Ratio	Lower	Upper
266	100		
264	63.0	50.2	75.2
268	63.3	50.9	76.3

