

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091224\
 Data File : BM047503.D
 Acq On : 12 Sep 2024 14:41
 Operator : RC/JU
 Sample : P3878-10DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVY8DL

Quant Time: Sep 13 01:15:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:35:12 2024
 Response via : Initial Calibration

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

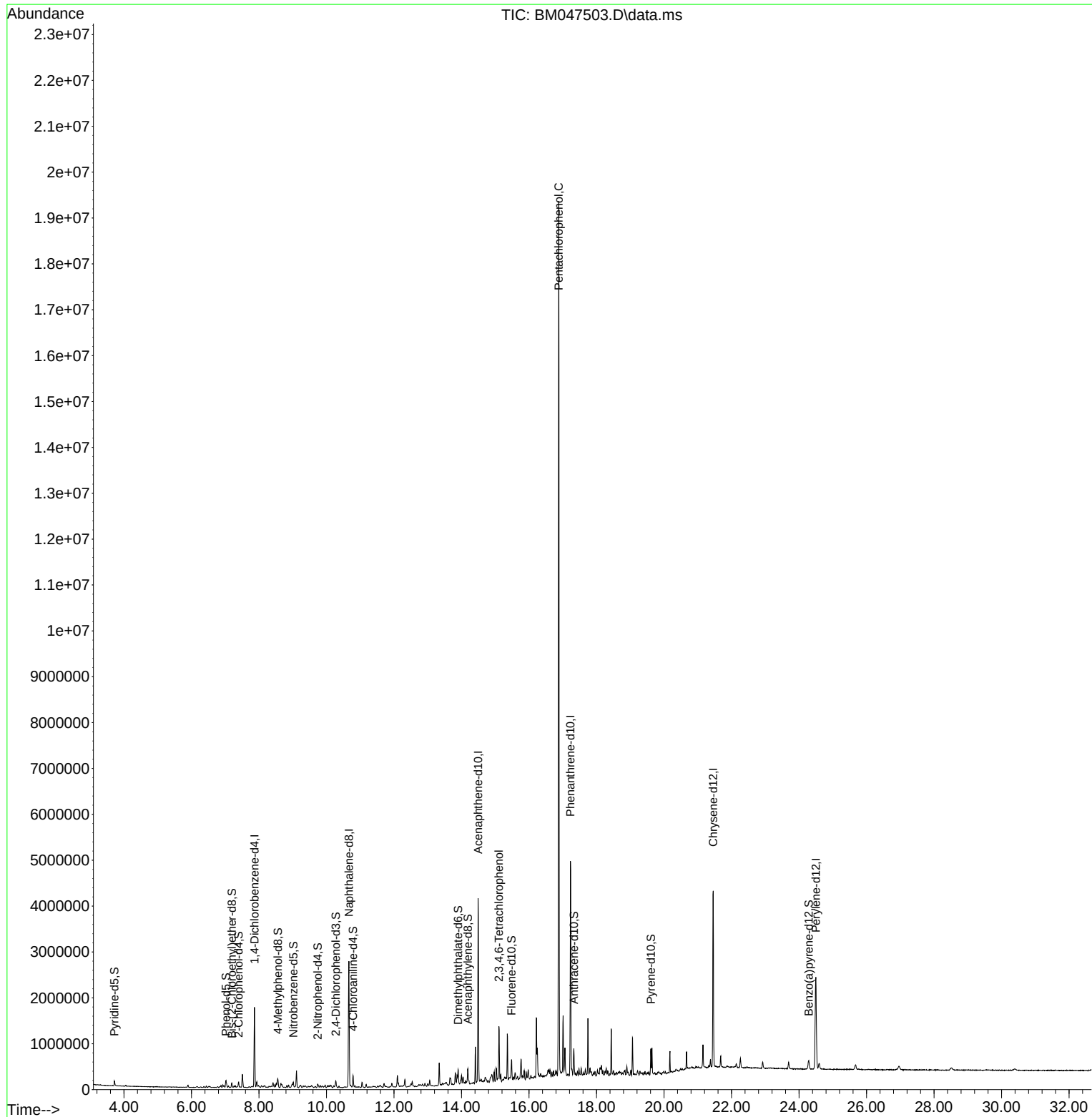
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	458729	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	2061299	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	1330351	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	2673683	20.000	ng/u1	-0.01
79) Chrysene-d12	21.456	240	1956521	20.000	ng/u1	-0.01
88) Perylene-d12	24.497	264	1831781	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	4110	0.361	ng/uL	0.00
4) Pyridine-d5	3.716	84	58329	1.605	ng/u1	0.00
7) Phenol-d5	7.016	99	64639	1.503	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.192	67	42793	1.599	ng/u1	0.00
11) 2-Chlorophenol-d4	7.392	132	52210	1.594	ng/u1	-0.01
15) 4-Methylphenol-d8	8.557	113	53450	1.581	ng/u1	-0.01
21) Nitrobenzene-d5	9.016	128	26289	1.651	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	20823	1.385	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	48159	1.575	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.786	131	80511	1.609	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	180156	1.842	ng/u1	-0.01
49) Acenaphthylene-d8	14.186	160	210570	1.785	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.480	176	161063	1.906	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.586	200	6946	0.491	ng/u1	-0.01
73) Anthracene-d10	17.327	188	250422	1.945	ng/u1	0.00
81) Pyrene-d10	19.609	212	265233	2.326	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.285	264	174002	1.788	ng/u1	-0.02
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.110	232	183953	9.076	ng/u1	99
71) Pentachlorophenol	16.880	266	2899108	145.752	ng/u1	99

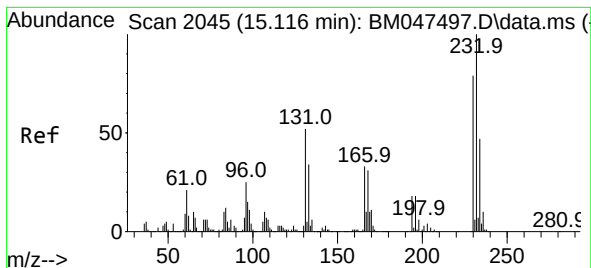
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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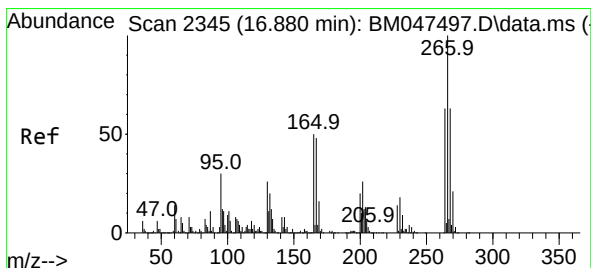
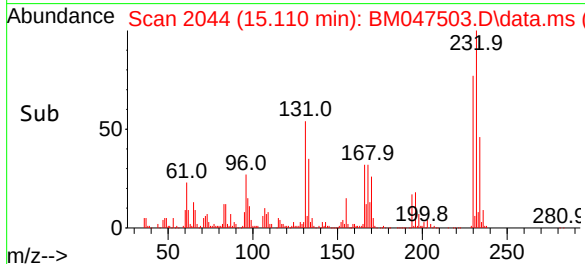
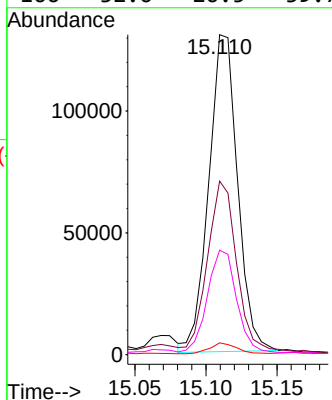
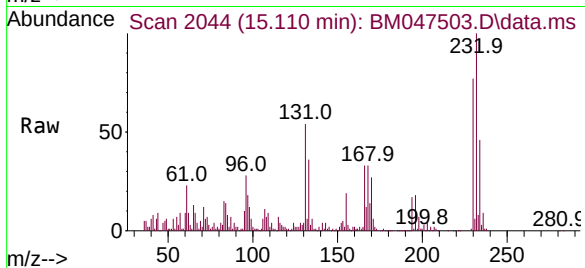




#58
2,3,4,6-Tetrachlorophenol
Concen: 9.076 ng/ul
RT: 15.110 min Scan# 2045
Delta R.T. -0.012 min
Lab File: BM047503.D
Acq: 12 Sep 2024 14:41

Instrument :
BNA_M
ClientSampleId :
DCVY8DL

Tgt Ion:	232	Resp:	183953
Ion Ratio	Lower	Upper	
232	100		
131	54.2	44.3	66.5
130	3.7	2.5	3.7
166	32.6	26.5	39.7



#71
Pentachlorophenol
Concen: 145.752 ng/ul
RT: 16.880 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BM047503.D
Acq: 12 Sep 2024 14:41

Tgt Ion:	266	Resp:	2899108
Ion Ratio	Lower	Upper	
266	100		
264	63.2	49.5	74.3
268	63.8	51.0	76.4

