

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM046993.D
 Acq On : 05 Aug 2024 15:43
 Operator : RC/JU
 Sample : P3171-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVW8

Quant Time: Aug 05 16:16:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 03 02:51:11 2024
 Response via : Initial Calibration

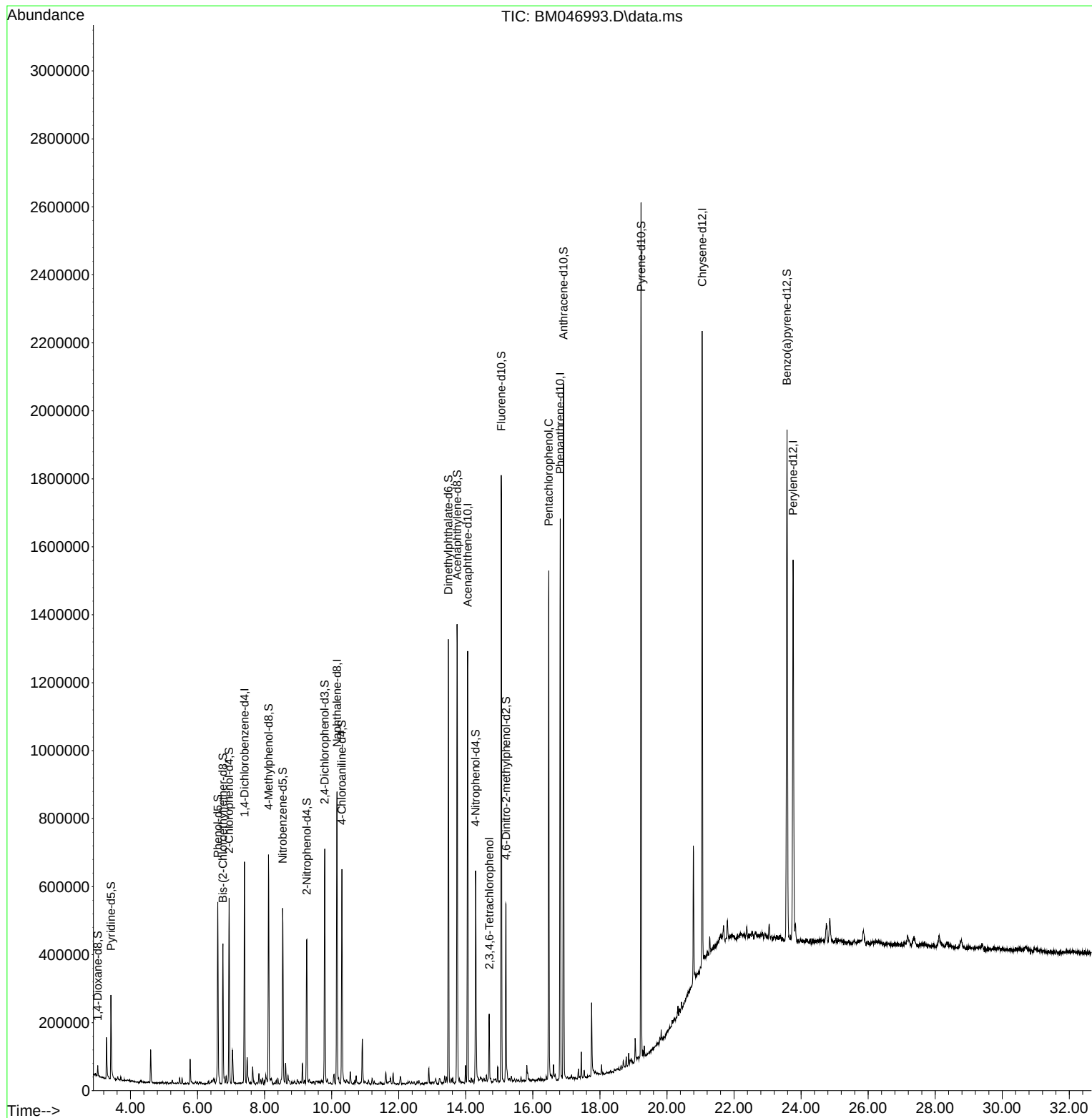
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	172959	20.000	ng/u1	0.00
20) Naphthalene-d8	10.157	136	657421	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.057	164	436681	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.816	188	937102	20.000	ng/u1	0.00
79) Chrysene-d12	21.051	240	858899	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	952207	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	12765	2.924	ng/uL	0.00
4) Pyridine-d5	3.416	84	137671	11.561	ng/u1	0.00
7) Phenol-d5	6.604	99	293248	22.319	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	182963	21.164	ng/u1	0.00
11) 2-Chlorophenol-d4	6.940	132	239692	21.536	ng/u1	0.00
15) 4-Methylphenol-d8	8.116	113	238886	22.951	ng/u1	0.00
21) Nitrobenzene-d5	8.540	128	115329	21.862	ng/u1	0.00
24) 2-Nitrophenol-d4	9.257	143	133493	23.172	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.792	165	244604	22.114	ng/u1	0.00
31) 4-Chloroaniline-d4	10.304	131	315625	21.712	ng/u1	0.00
46) Dimethylphthalate-d6	13.480	166	825408	24.721	ng/u1	0.00
49) Acenaphthylene-d8	13.739	160	894364	23.997	ng/u1	0.00
54) 4-Nitrophenol-d4	14.292	143	134660	20.859	ng/u1	0.00
60) Fluorene-d10	15.057	176	694438	24.313	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.198	200	112563	19.012	ng/u1	0.00
73) Anthracene-d10	16.916	188	1118622	25.180	ng/u1	0.00
81) Pyrene-d10	19.227	212	1274174	25.915	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.580	264	1304667	26.020	ng/u1	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.698	232	35341	4.108	ng/u1#	92
71) Pentachlorophenol	16.474	266	243960	30.170	ng/u1	97

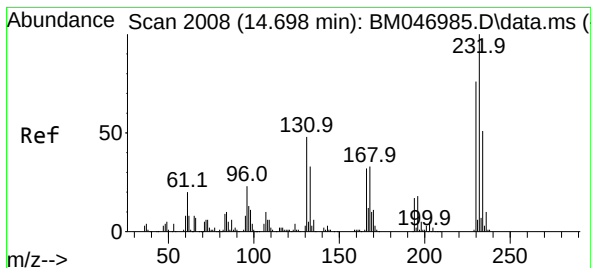
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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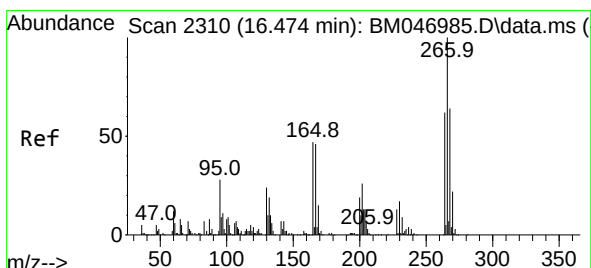
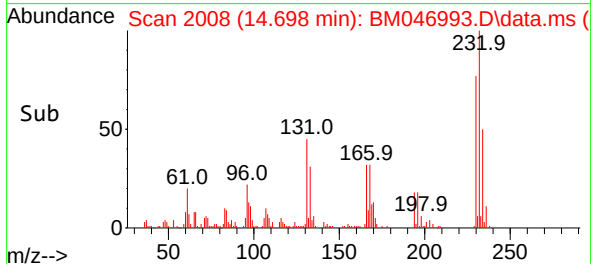
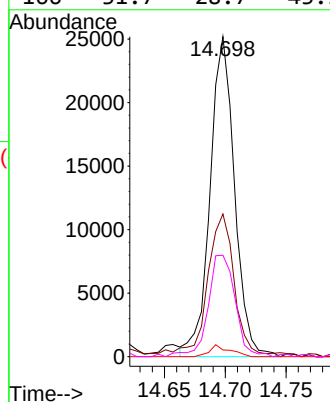
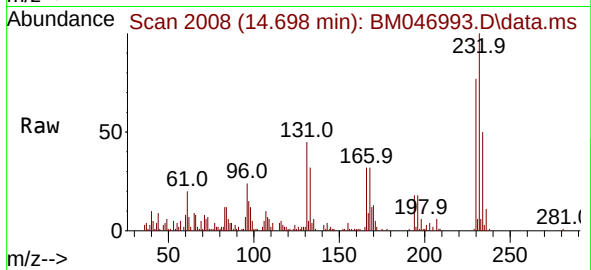




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.108 ng/ul
RT: 14.698 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BM046993.D
Acq: 05 Aug 2024 15:43

Instrument :
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Tgt Ion:	232	Resp:	35341
Ion Ratio	Lower	Upper	
232	100		
131	44.6	40.8	61.2
130	2.1	2.6	3.8#
166	31.7	28.7	43.1



#71
Pentachlorophenol
Concen: 30.170 ng/ul
RT: 16.474 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BM046993.D
Acq: 05 Aug 2024 15:43

Tgt Ion:	266	Resp:	243960
Ion Ratio	Lower	Upper	
266	100		
264	61.6	50.7	76.1
268	63.4	53.0	79.6

