

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022099.D
 Acq On : 28 Sep 2024 11:01
 Operator : RC/JU
 Sample : P3910-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC66

Quant Time: Sep 28 23:36:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

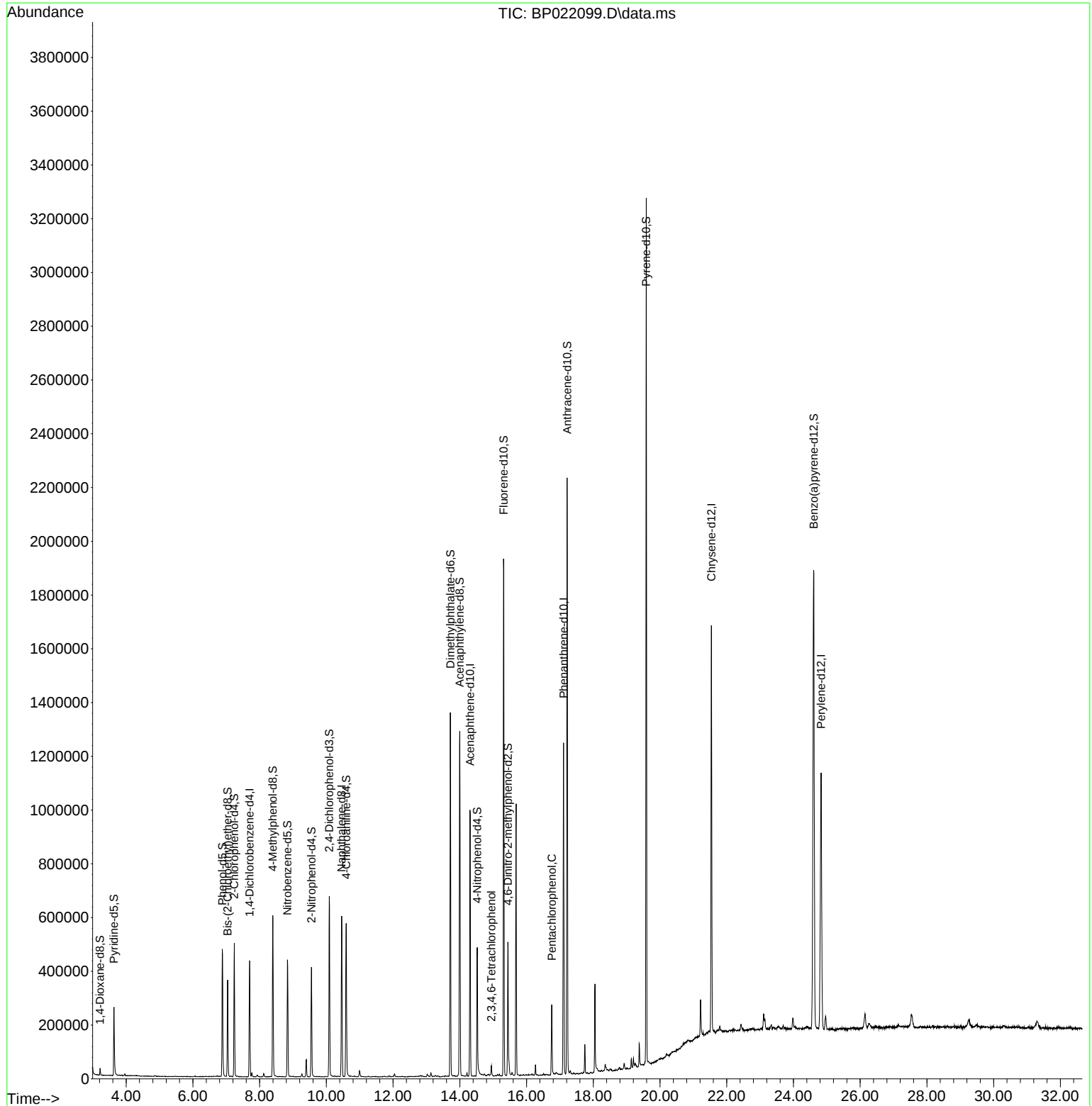
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	116390	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.457	136	446581	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	346634	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.110	188	825071	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	929542	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	1087672	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	12240	4.119	ng/uL	0.00
4) Pyridine-d5	3.634	84	154688	18.212	ng/u1	0.00
7) Phenol-d5	6.881	99	251698	26.437	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.040	67	146548	24.997	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	186945	27.139	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	211060	27.976	ng/u1	-0.01
21) Nitrobenzene-d5	8.834	128	95995	28.720	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.552	143	117619	31.035	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	237784	28.891	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	280780	28.592	ng/u1	-0.01
46) Dimethylphthalate-d6	13.716	166	911849	34.030	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	920924	32.462	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	107198	23.389	ng/u1	0.00
60) Fluorene-d10	15.310	176	778305	32.837	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.445	200	126685	24.731	ng/u1	0.00
73) Anthracene-d10	17.216	188	1342155	34.845	ng/u1	0.00
81) Pyrene-d10	19.586	212	1727245	35.866	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.610	264	2047210	35.785	ng/u1	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.945	232	8045	1.005	ng/u1	96
71) Pentachlorophenol	16.757	266	56033	6.981	ng/u1	95

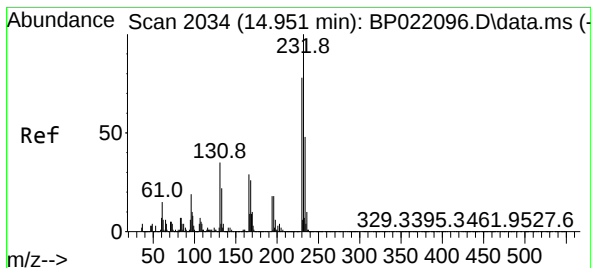
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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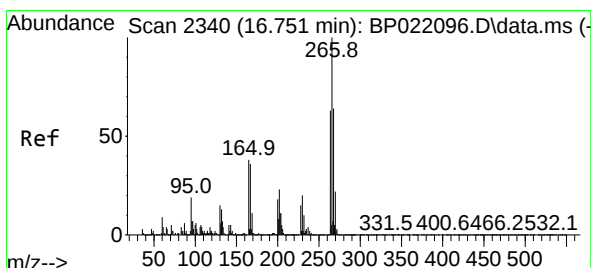
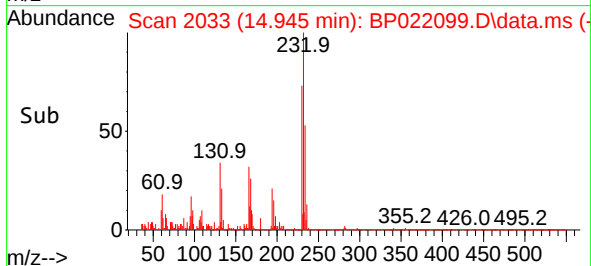
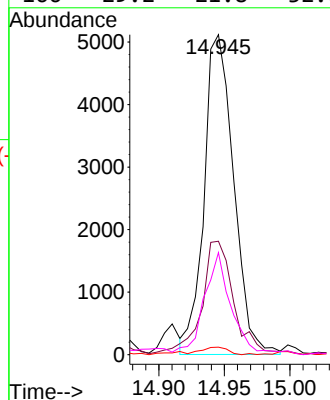
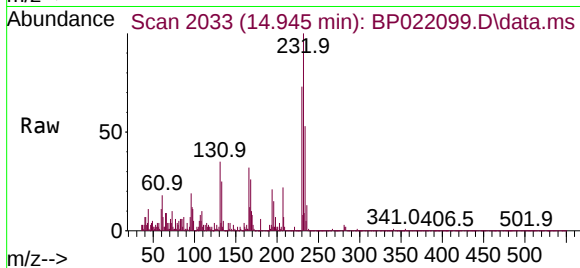




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.005 ng/ul
RT: 14.945 min Scan# 2033
Delta R.T. -0.018 min
Lab File: BP022099.D
Acq: 28 Sep 2024 11:01

Instrument :
BNA_P
ClientSampleId :
DDC66

Tgt Ion:232	Resp:	8045
Ion Ratio	Lower	Upper
232	100	
131	32.5	28.2 42.2
130	2.1	1.8 2.6
166	29.2	21.8 32.6



#71
Pentachlorophenol
Concen: 6.981 ng/ul
RT: 16.757 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BP022099.D
Acq: 28 Sep 2024 11:01

Tgt Ion:266	Resp:	56033
Ion Ratio	Lower	Upper
266	100	
264	68.9	50.2 75.4
268	65.3	51.4 77.0

