

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022083.D
 Acq On : 27 Sep 2024 23:00
 Operator : RC/JU
 Sample : P3910-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC66

Quant Time: Sep 28 01:25:46 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)

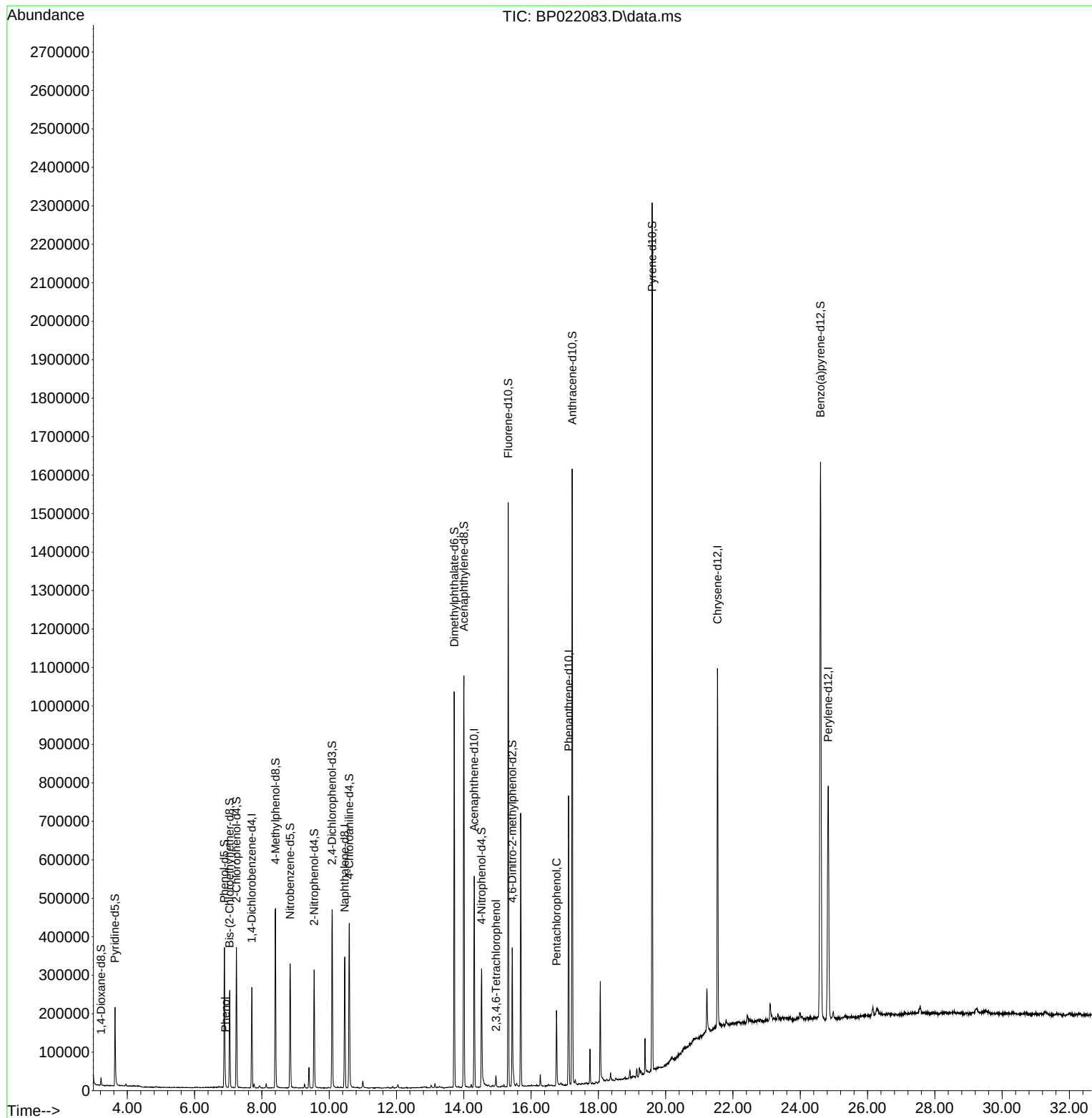
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	70692	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	262102	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	196984	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.116	188	484750	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	582547	20.000	ng/ul	0.00
88) Perylene-d12	24.827	264	696856	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	10273	5.692	ng/uL	0.00
4) Pyridine-d5	3.634	84	115992	22.484	ng/ul	0.00
7) Phenol-d5	6.887	99	188618	32.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	113337	31.830	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	145706	34.826	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	162033	35.361	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	70564	35.970	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	86375	38.832	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	174840	36.195	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	208611	36.195	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	668520	43.903	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	672260	41.699	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	73495	28.217	ng/ul	0.00
60) Fluorene-d10	15.322	176	573953	42.612	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	93446	31.050	ng/ul	0.00
73) Anthracene-d10	17.222	188	989047	43.705	ng/ul	0.00
81) Pyrene-d10	19.598	212	1316518	43.621	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	1669553	45.551	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	6.916	94	7505	1.244	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.957	232	5397	1.186	ng/ul#	94
71) Pentachlorophenol	16.757	266	41886	8.882	ng/ul	99

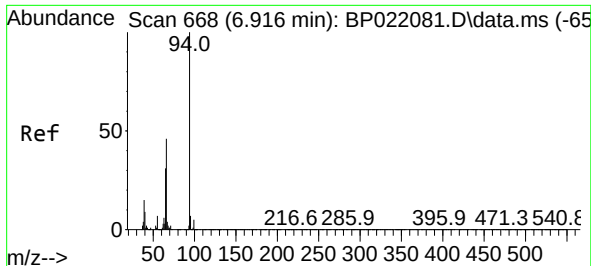
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022083.D
Acq On : 27 Sep 2024 23:00
Operator : RC/JU
Sample : P3910-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC66

Quant Time: Sep 28 01:25:46 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

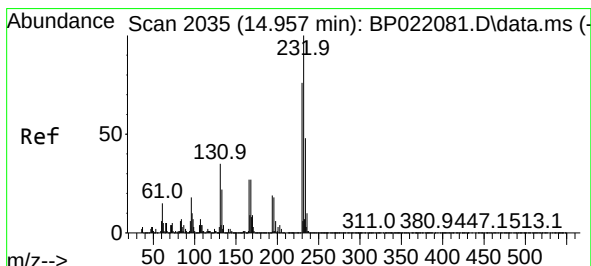
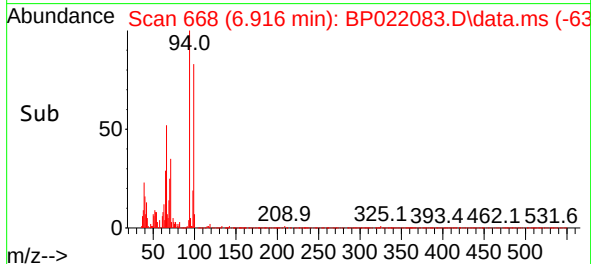
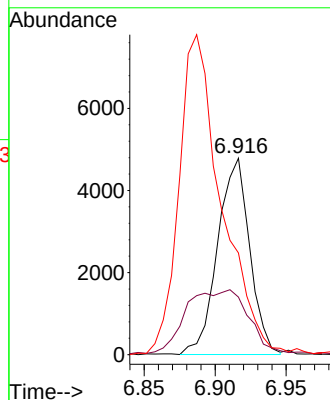
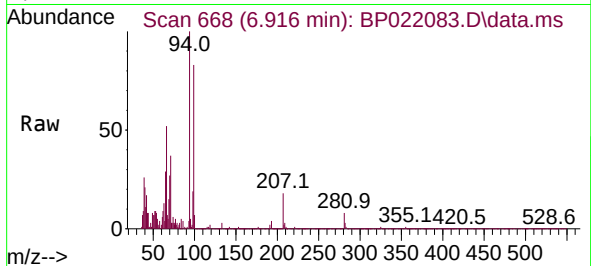




#8
Phenol
Concen: 1.244 ng/ul
RT: 6.916 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP022083.D
Acq: 27 Sep 2024 23:00

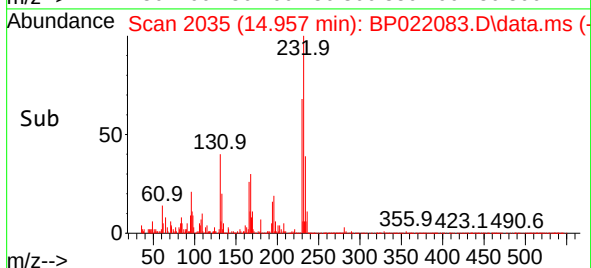
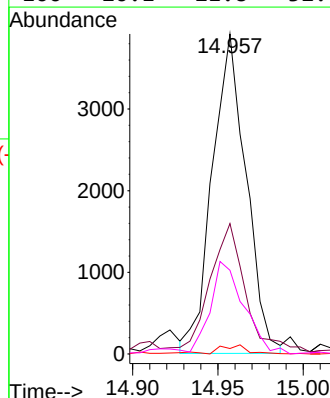
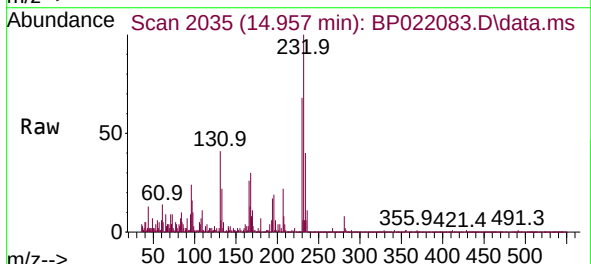
Instrument :
BNA_P
ClientSampleId :
DDC66

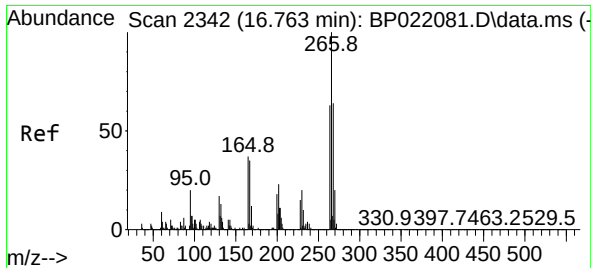
Tgt Ion:	94	Resp:	7505
Ion	Ratio	Lower	Upper
94	100		
65	29.3	26.6	40.0
66	51.8	39.6	59.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 1.186 ng/ul
RT: 14.957 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP022083.D
Acq: 27 Sep 2024 23:00

Tgt Ion:	232	Resp:	5397
Ion	Ratio	Lower	Upper
232	100		
131	40.7	28.2	42.2
130	1.7	1.8	2.6#
166	26.1	21.8	32.6





#71
 Pentachlorophenol
 Concen: 8.882 ng/ul
 RT: 16.757 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP022083.D
 Acq: 27 Sep 2024 23:00

Instrument :
 BNA_P
 ClientSampleId :
 DDC66

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.2	50.2	75.4
268	62.9	51.4	77.0

