

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022105.D
 Acq On : 28 Sep 2024 15:05
 Operator : RC/JU
 Sample : P3910-18DL 30X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC64DL

Quant Time: Sep 29 06:38:39 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)

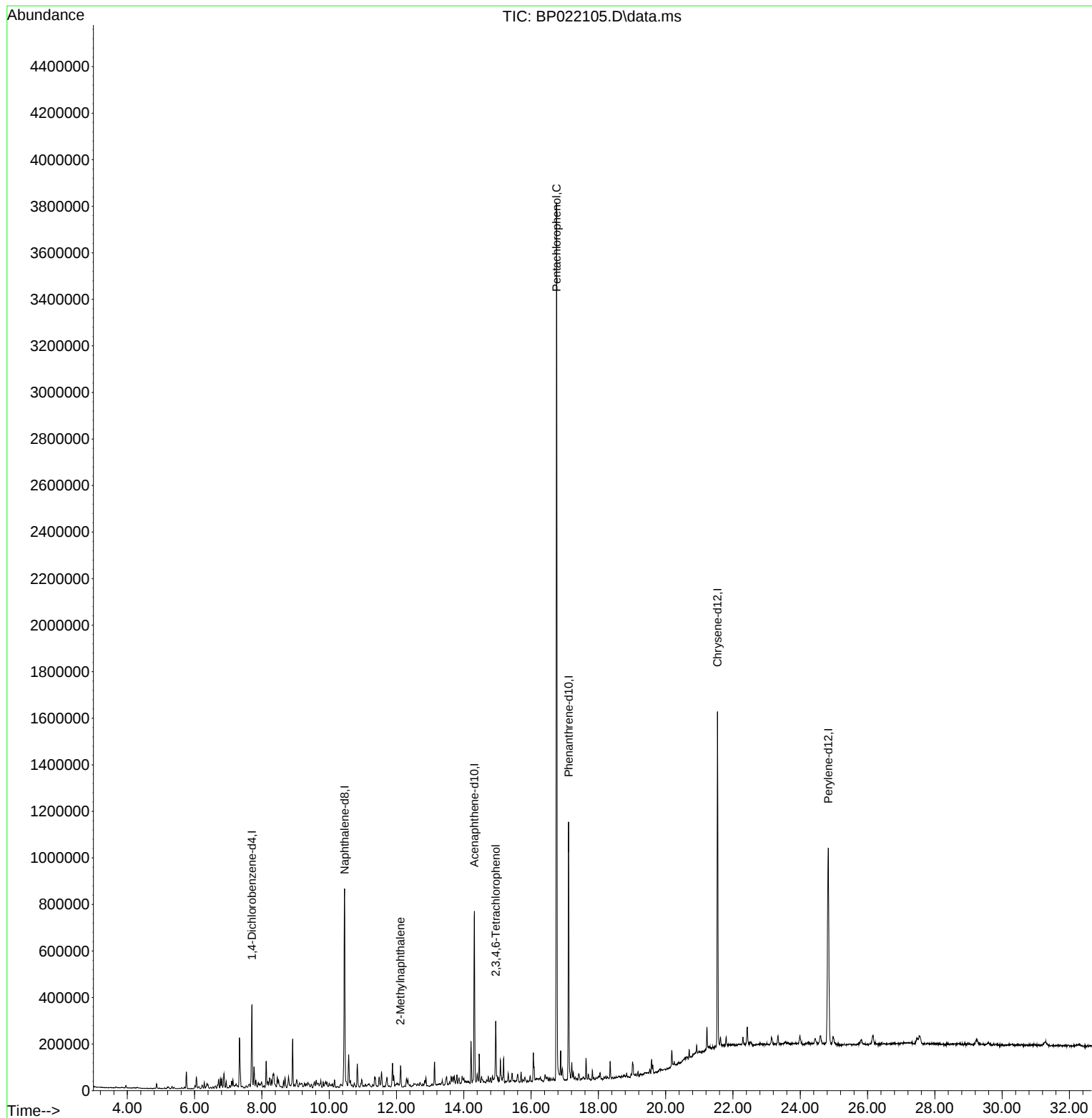
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	92538	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	345959	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	275846	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	679111	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	851855	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	1001487	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.887	99	4832	0.638	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	3676	0.789	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	3715	0.678	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	3498	0.583	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	1596	0.616	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	1777	0.605	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	4428	0.694	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.722	166	18466	0.866	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	18456	0.818	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.322	176	17079	0.905	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.210	188	30951	0.976	ng/ul	0.00
81) Pyrene-d10	19.586	212	40190	0.911	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	43001	0.816	ng/ul	-0.01
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.116	142	17333	1.281	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	61825	9.701	ng/ul#	97
71) Pentachlorophenol	16.757	266	805385	121.901	ng/ul	99

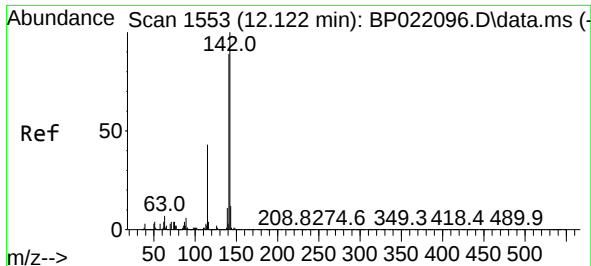
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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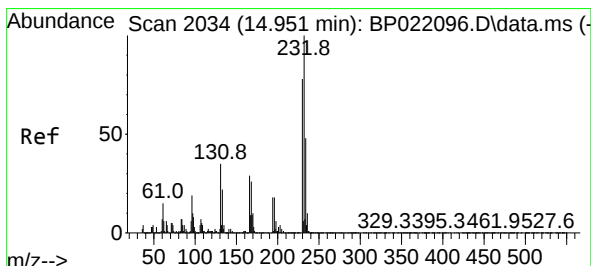
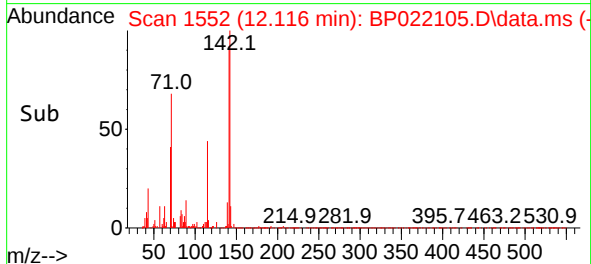
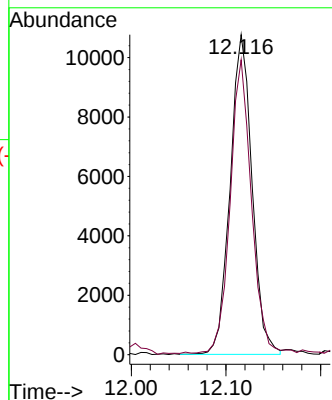
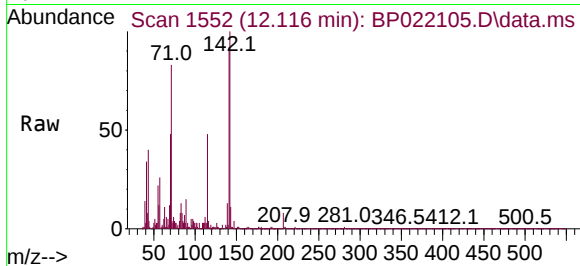




#36
2-Methylnaphthalene
Concen: 1.281 ng/ul
RT: 12.116 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP022105.D
Acq: 28 Sep 2024 15:05

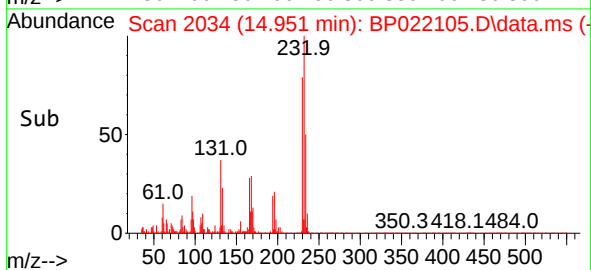
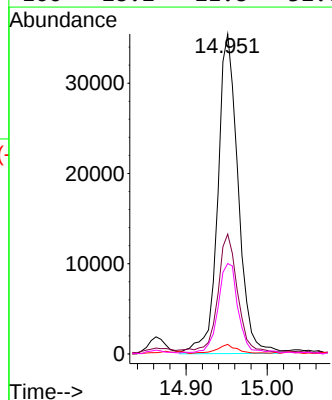
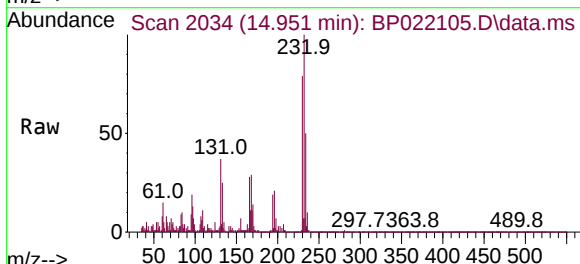
Instrument :
BNA_P
ClientSampleId :
DDC64DL

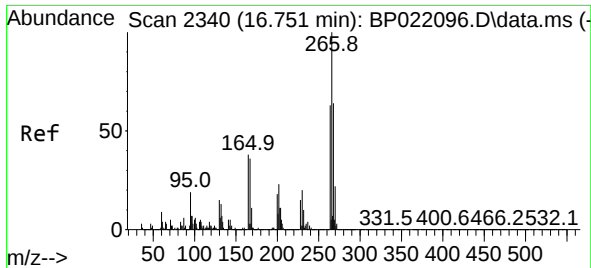
Tgt Ion:142 Resp: 17333
Ion Ratio Lower Upper
142 100
141 92.2 72.6 109.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 9.701 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. -0.012 min
Lab File: BP022105.D
Acq: 28 Sep 2024 15:05

Tgt Ion:232 Resp: 61825
Ion Ratio Lower Upper
232 100
131 37.4 28.2 42.2
130 3.0 1.8 2.6#
166 28.2 21.8 32.6





#71
 Pentachlorophenol
 Concen: 121.901 ng/ul
 RT: 16.757 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP022105.D
 Acq: 28 Sep 2024 15:05

Instrument :
 BNA_P
 ClientSampleId :
 DDC64DL

Tgt Ion:266 Resp: 805385
 Ion Ratio Lower Upper
 266 100
 264 63.2 50.2 75.4
 268 63.4 51.4 77.0

