

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022107.D
 Acq On : 28 Sep 2024 16:27
 Operator : RC/JU
 Sample : P3910-02MEDL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC75MEDL

Quant Time: Sep 29 06:47:28 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)

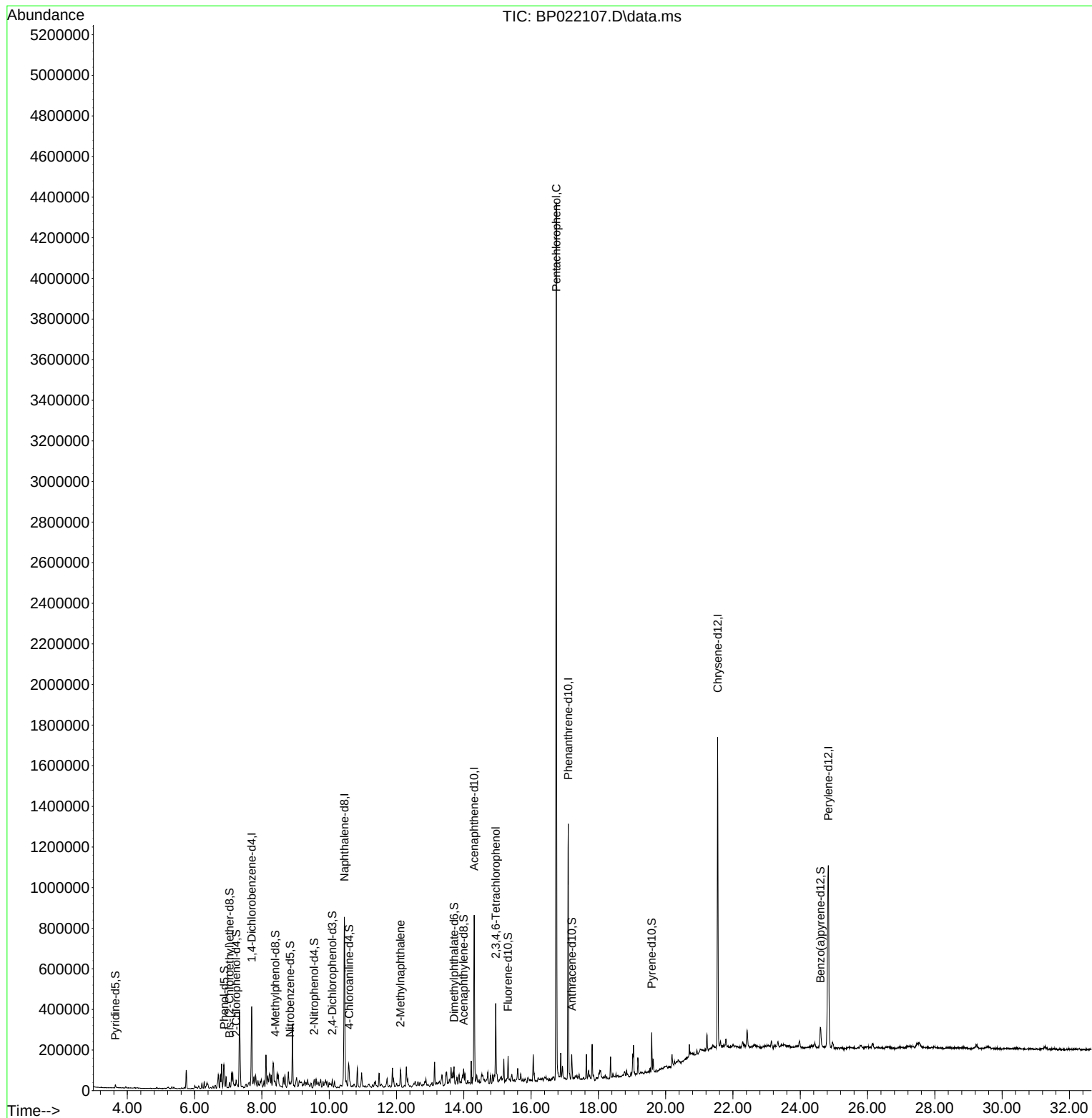
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	105252	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.457	136	391650	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.310	164	311128	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.104	188	749773	20.000	ng/u1	-0.01
79) Chrysene-d12	21.545	240	871947	20.000	ng/u1	0.00
88) Perylene-d12	24.833	264	1038790	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	1314	0.489	ng/uL	0.00
4) Pyridine-d5	3.646	84	9449	1.230	ng/u1	0.01
7) Phenol-d5	6.887	99	15149	1.760	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	9381	1.769	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	11337	1.820	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	9892	1.450	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	5495	1.875	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	5455	1.641	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	12819	1.776	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	16069	1.866	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	49543	2.060	ng/u1	-0.01
49) Acenaphthylene-d8	13.998	160	51496	2.022	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.316	176	44734	2.103	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.439	200	4527	0.973	ng/u1	0.00
73) Anthracene-d10	17.210	188	77109	2.203	ng/u1	0.00
81) Pyrene-d10	19.586	212	100206	2.218	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.598	264	110070	2.015	ng/u1	-0.01
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.116	142	23930	1.563	ng/u1	92
58) 2,3,4,6-Tetrachlorophenol	14.951	232	74216	10.325	ng/u1#	97
71) Pentachlorophenol	16.751	266	862610	118.258	ng/u1	100

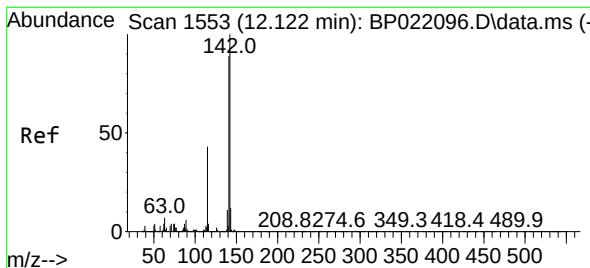
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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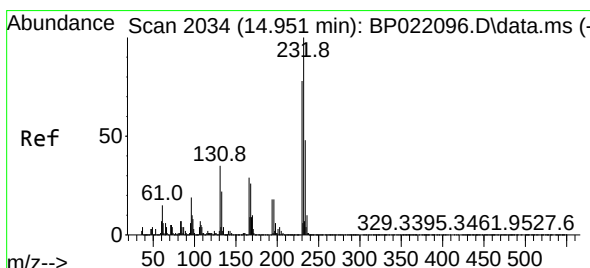
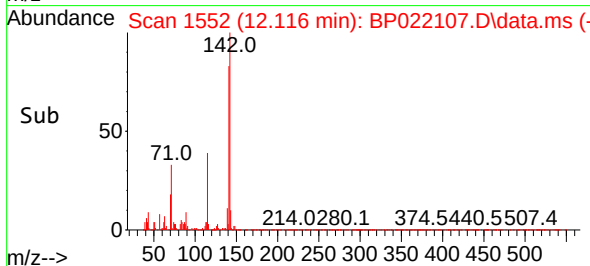
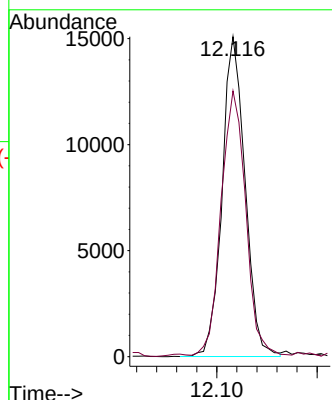
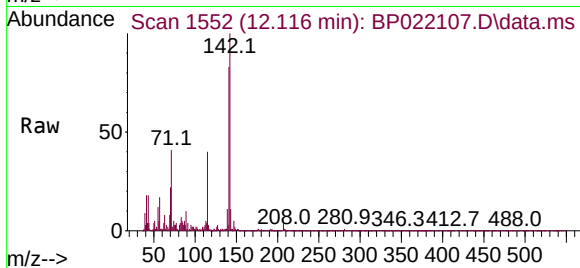




#36
2-Methylnaphthalene
Concen: 1.563 ng/ul
RT: 12.116 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BP022107.D
Acq: 28 Sep 2024 16:27

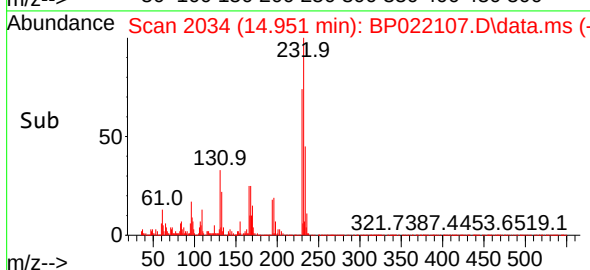
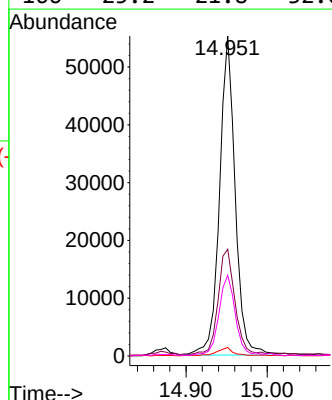
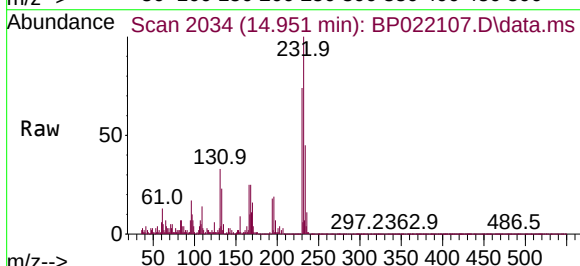
Instrument :
BNA_P
ClientSampleId :
DDC75MEDL

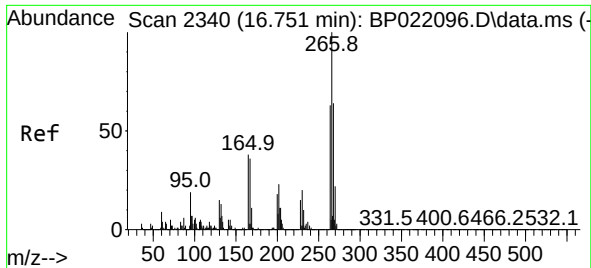
Tgt Ion:142 Resp: 23930
Ion Ratio Lower Upper
142 100
141 83.1 72.6 109.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 10.325 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. -0.012 min
Lab File: BP022107.D
Acq: 28 Sep 2024 16:27

Tgt Ion:232 Resp: 74216
Ion Ratio Lower Upper
232 100
131 33.4 28.2 42.2
130 2.7 1.8 2.6#
166 25.2 21.8 32.6





#71
 Pentachlorophenol
 Concen: 118.258 ng/ul
 RT: 16.751 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP022107.D
 Acq: 28 Sep 2024 16:27

Instrument :
 BNA_P
 ClientSampleId :
 DDC75MEDL

Tgt Ion:266 Resp: 862610
 Ion Ratio Lower Upper
 266 100
 264 63.1 50.2 75.4
 268 63.9 51.4 77.0

