

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022167.D
 Acq On : 02 Oct 2024 18:10
 Operator : RC/JU
 Sample : P4016-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCVT7

Quant Time: Oct 02 18:41:42 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

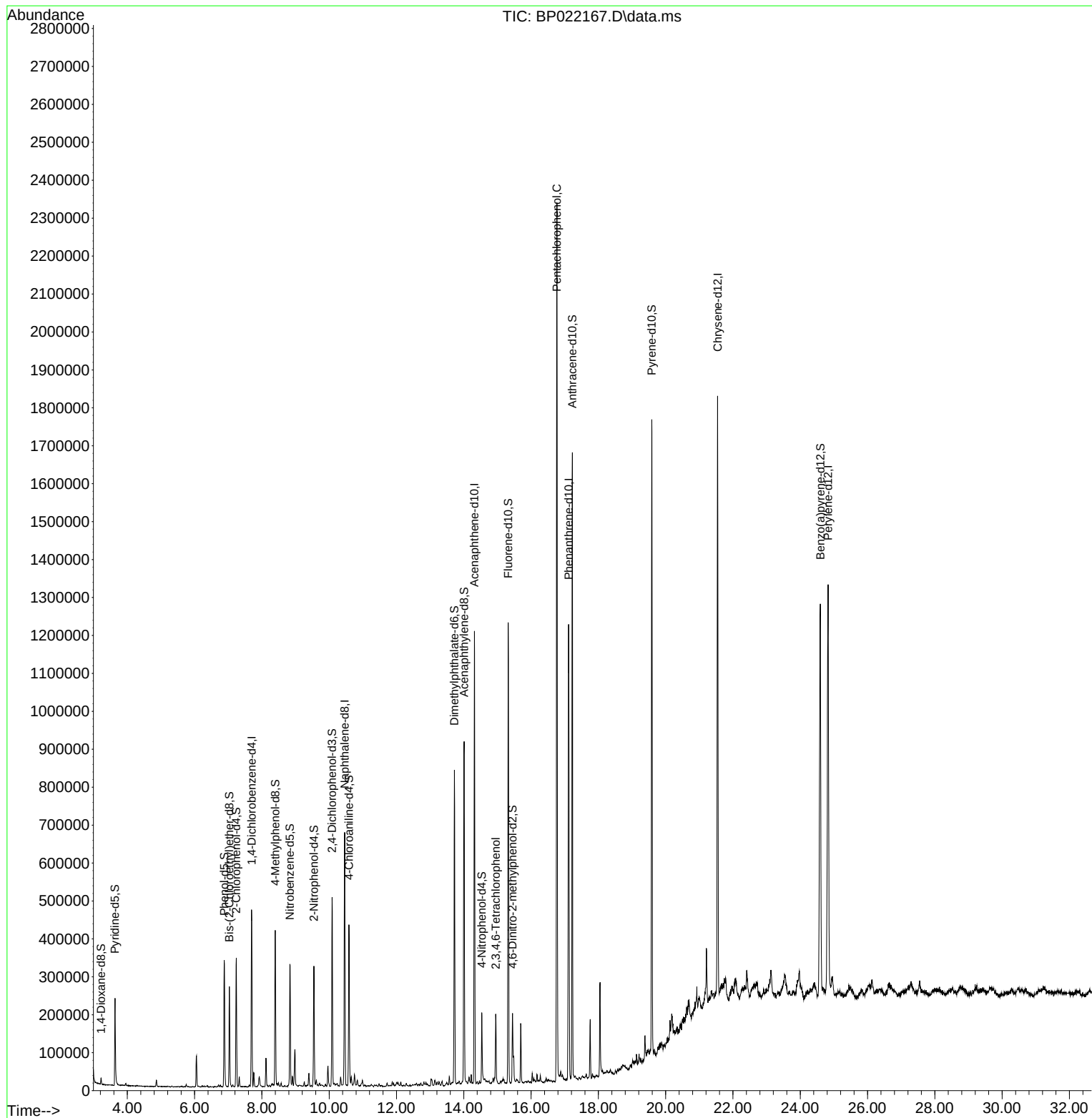
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	126650	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.463	136	504948	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	400595	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	943509	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	973488	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	1132552	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	8778	2.715	ng/uL	0.00
4) Pyridine-d5	3.634	84	132999	14.390	ng/u1	0.00
7) Phenol-d5	6.881	99	191719	18.506	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.034	67	108190	16.959	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.240	132	143300	19.118	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	157752	19.216	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	70285	18.597	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.546	143	88949	20.757	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.087	165	173674	18.662	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	201872	18.181	ng/u1	-0.02
46) Dimethylphthalate-d6	13.722	166	605911	19.567	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	633852	19.333	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	40737	7.691	ng/u1	0.00
60) Fluorene-d10	15.322	176	513252	18.737	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	57047	9.739	ng/u1	0.00
73) Anthracene-d10	17.228	188	857528	19.469	ng/u1	0.01
81) Pyrene-d10	19.586	212	1031372	20.450	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.598	264	1182687	19.854	ng/u1	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.951	232	44777	4.838	ng/u1#	92
71) Pentachlorophenol	16.769	266	495958	54.031	ng/u1	99

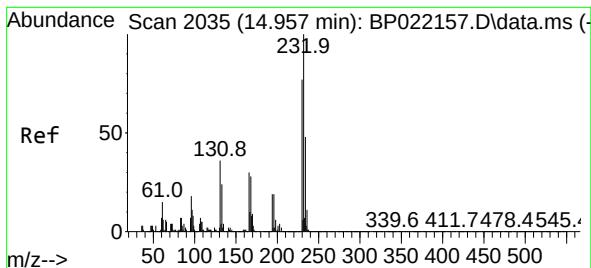
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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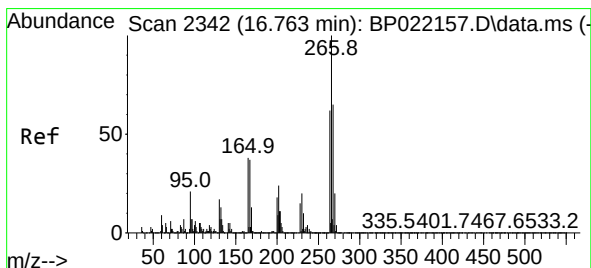
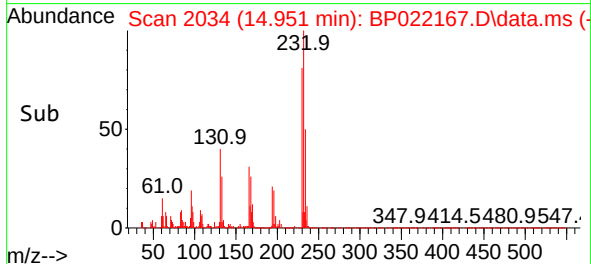
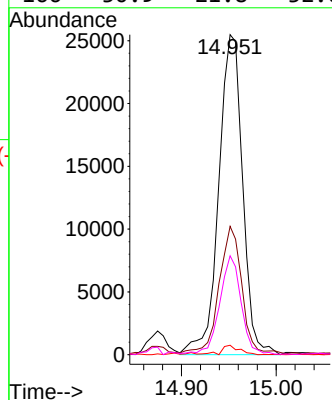
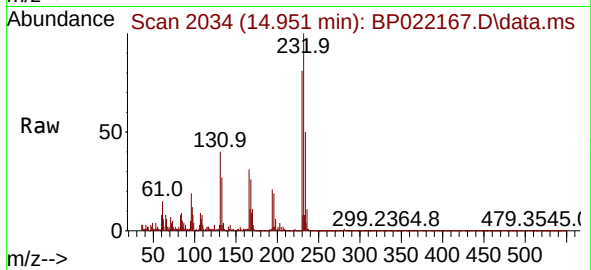




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.838 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. -0.012 min
Lab File: BP022167.D
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Tgt Ion:232	Resp:	44777
Ion Ratio	Lower	Upper
232	100	
131	40.1	28.2 42.2
130	3.0	1.8 2.6#
166	30.9	21.8 32.6



#71
Pentachlorophenol
Concen: 54.031 ng/ul
RT: 16.769 min Scan# 2343
Delta R.T. 0.012 min
Lab File: BP022167.D
Acq: 02 Oct 2024 18:10

Tgt Ion:266	Resp:	495958
Ion Ratio	Lower	Upper
266	100	
264	62.9	50.2 75.4
268	63.1	51.4 77.0

