

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
 Data File : BP017822.D
 Acq On : 26 Oct 2023 02:38
 Operator : MA/JU
 Sample : 04927-16DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD20DL

Quant Time: Oct 26 05:01:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

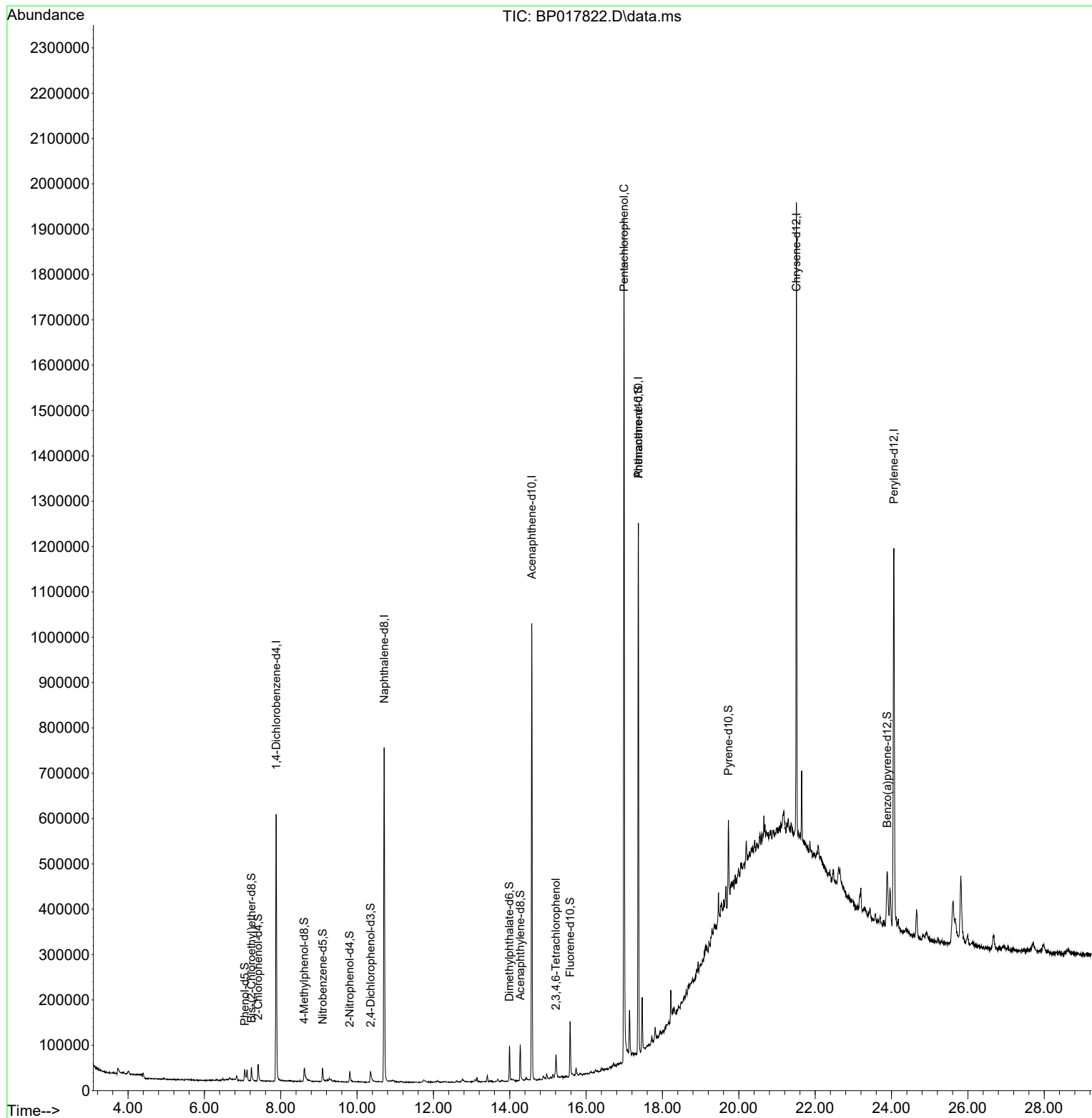
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	152798	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	565864	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	315646	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	656121	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	585825	20.000	ng/ul	0.00
88) Perylene-d12	24.063	264	632686	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	66	0.016	ng/uL	-0.02
4) Pyridine-d5	3.687	84	565	0.053	ng/ul	0.00
7) Phenol-d5	7.058	99	17452	1.373	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.234	67	14913	1.899	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	18154	1.751	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	13698	1.372	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	7485	1.632	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	7641	1.508	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	12506	1.258	ng/ul	0.02
31) 4-Chloroaniline-d4	10.852	131	14	0.001	ng/ul	-0.04
46) Dimethylphthalate-d6	13.993	166	51230	1.933	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	51283	1.735	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	78	0.021	ng/ul	0.00
60) Fluorene-d10	15.581	176	43991	1.921	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.740	200	3625	0.839	ng/ul	0.00
73) Anthracene-d10	17.369	188	656121	19.569	ng/ul	-0.11
81) Pyrene-d10	19.728	212	83332	2.269	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	68330	1.939	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.210	232	11474	1.784	ng/ul#	83
71) Pentachlorophenol	16.992	266	267432	50.471	ng/ul	96

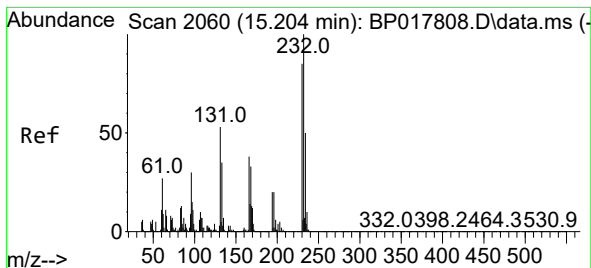
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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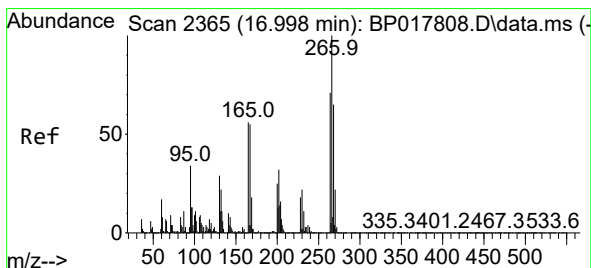
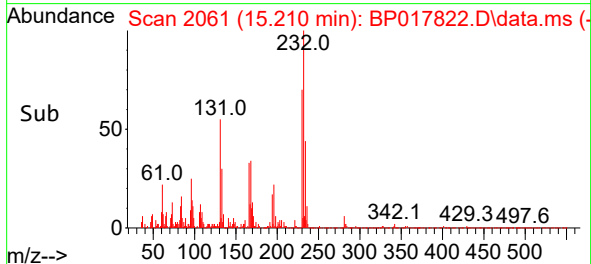
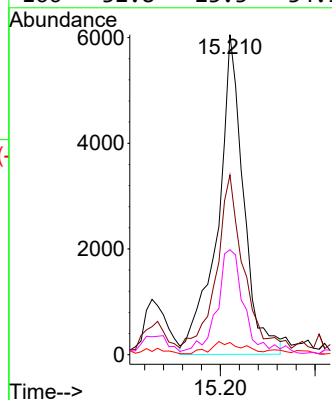
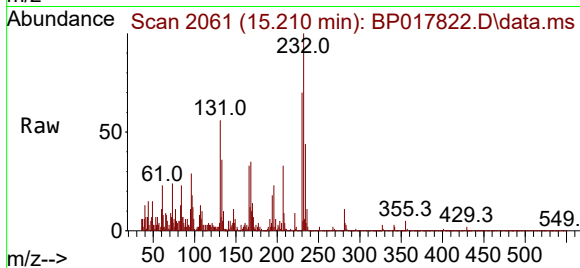




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.784 ng/ul
RT: 15.210 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BP017822.D
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Tgt Ion:	232	Resp:	11474
Ion Ratio	Lower	Upper	
232	100		
131	56.1	32.9	49.3#
130	3.8	1.8	2.8#
166	32.8	23.3	34.9



#71
Pentachlorophenol
Concen: 50.471 ng/ul
RT: 16.992 min Scan# 2364
Delta R.T. -0.012 min
Lab File: BP017822.D
Acq: 26 Oct 2023 02:38

Tgt Ion:	266	Resp:	267432
Ion Ratio	Lower	Upper	
266	100		
264	65.0	49.4	74.2
268	65.6	50.3	75.5

