

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012952.D

Acq On : 05 Dec 2022 14:40
Operator : CG/JU
Sample : N5738-13DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

Quant Time: Dec 05 21:51:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 01 23:46:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

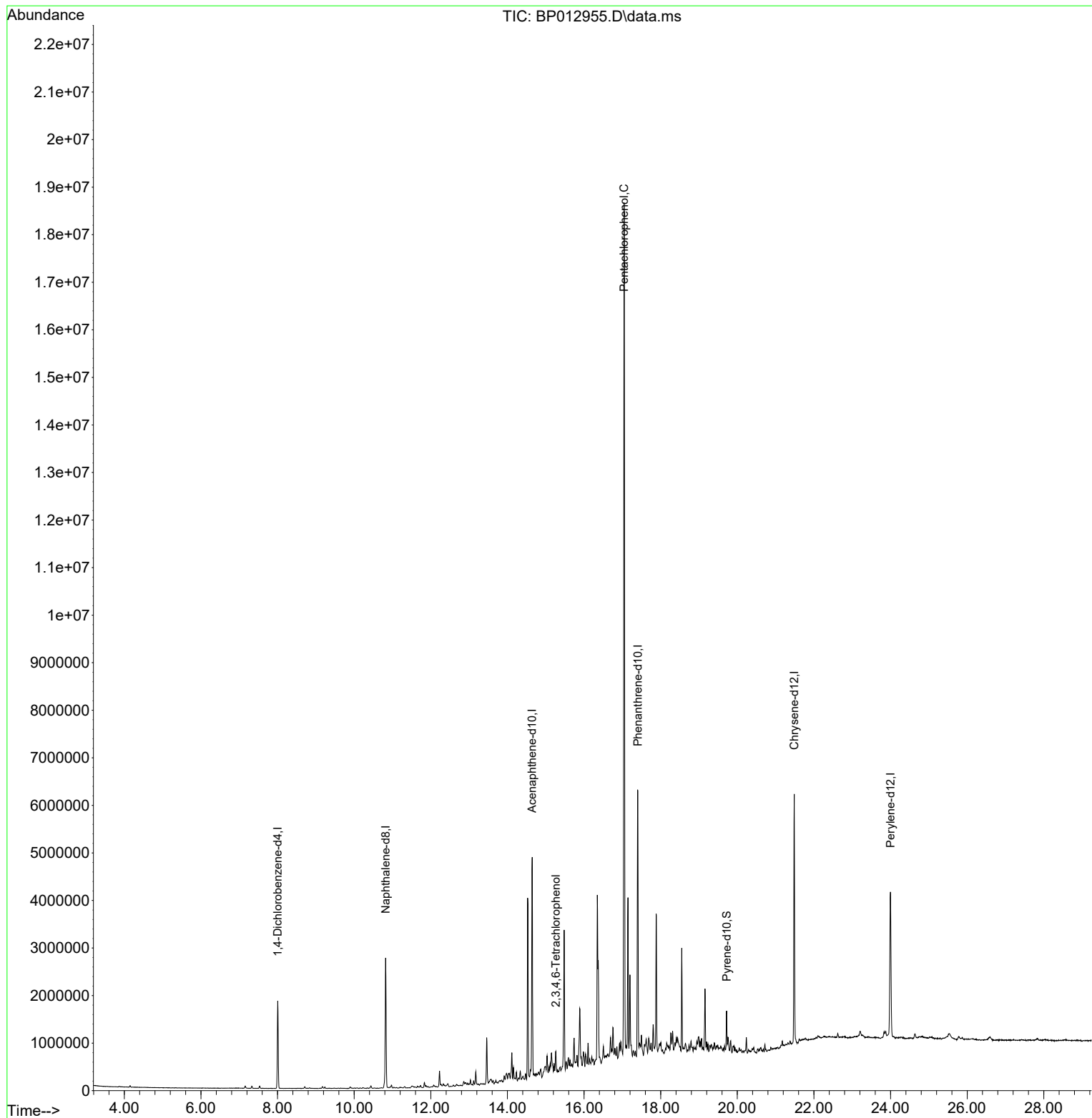
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	511101	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	2315420	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.645	164	1622974	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	3542545	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	2604914	20.000	ng/ul	0.00
88) Perylene-d12	23.998	264	2509956	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	1348	0.117	ng/uL	0.00
4) Pyridine-d5	3.805	84	815	0.022	ng/ul	-0.01
7) Phenol-d5	7.157	99	25825	0.547	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	19520	0.730	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	23263	0.672	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	14023	0.362	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	10046	0.610	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	9986	0.530	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	21292	0.564	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	3137	0.059	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	98125	0.838	ng/ul	0.00
49) Acenaphthylene-d8	14.339	160	104656	0.810	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	4196	0.175	ng/ul	0.01
60) Fluorene-d10	15.633	176	92312	0.897	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	7579	0.365	ng/ul	0.00
73) Anthracene-d10	17.498	188	142713	0.911	ng/ul	0.00
81) Pyrene-d10	19.727	212	157573	1.231	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	94003	0.767	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.263	232	48199	1.409	ng/ul#	86
71) Pentachlorophenol	17.045	266	3848836	135.665	ng/ul	99

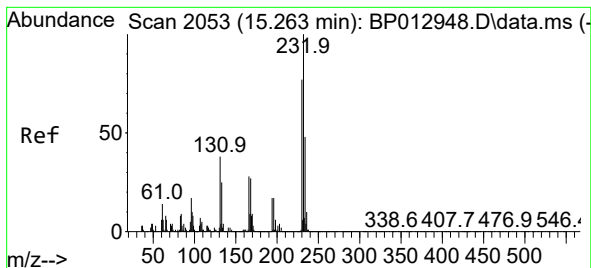
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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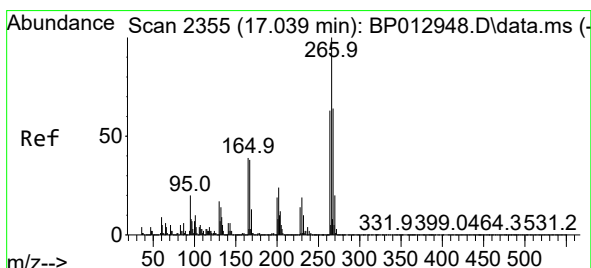
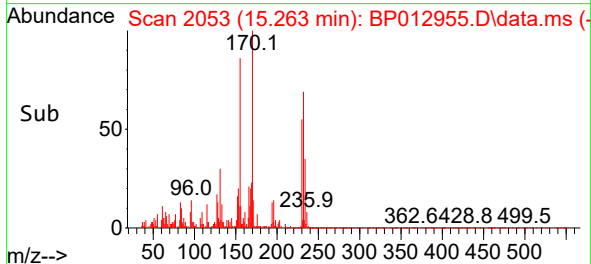
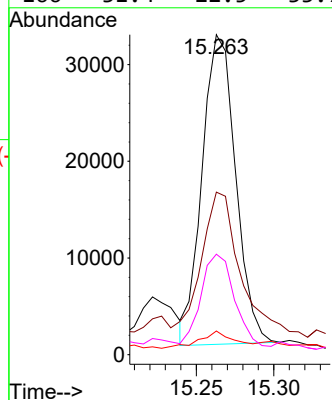
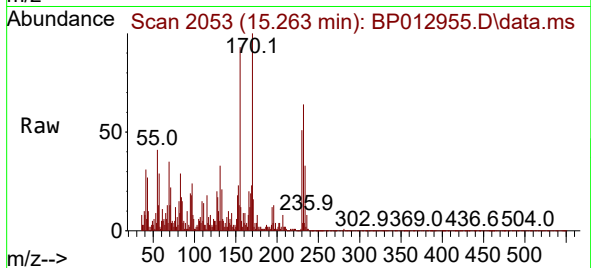




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.409 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BP012955.D
Acq: 05 Dec 2022 14:40

Instrument :
BNA_P
ClientSampleId :
GBNJ2DL

Tgt Ion:232	Resp:	48199
Ion Ratio	Lower	Upper
232	100	
131	50.8	31.0 46.6#
130	7.4	1.8 2.6#
166	31.4	22.5 33.7



#71
Pentachlorophenol
Concen: 135.665 ng/ul
RT: 17.045 min Scan# 2356
Delta R.T. 0.006 min
Lab File: BP012955.D
Acq: 05 Dec 2022 14:40

Tgt Ion:266	Resp:	3848836
Ion Ratio	Lower	Upper
266	100	
264	63.4	50.5 75.7
268	63.1	51.2 76.8

