

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019312.D
 Acq On : 09 Jan 2024 12:37
 Operator : MA/JU
 Sample : 05953-06ME
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA8ME

Quant Time: Jan 09 13:32:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

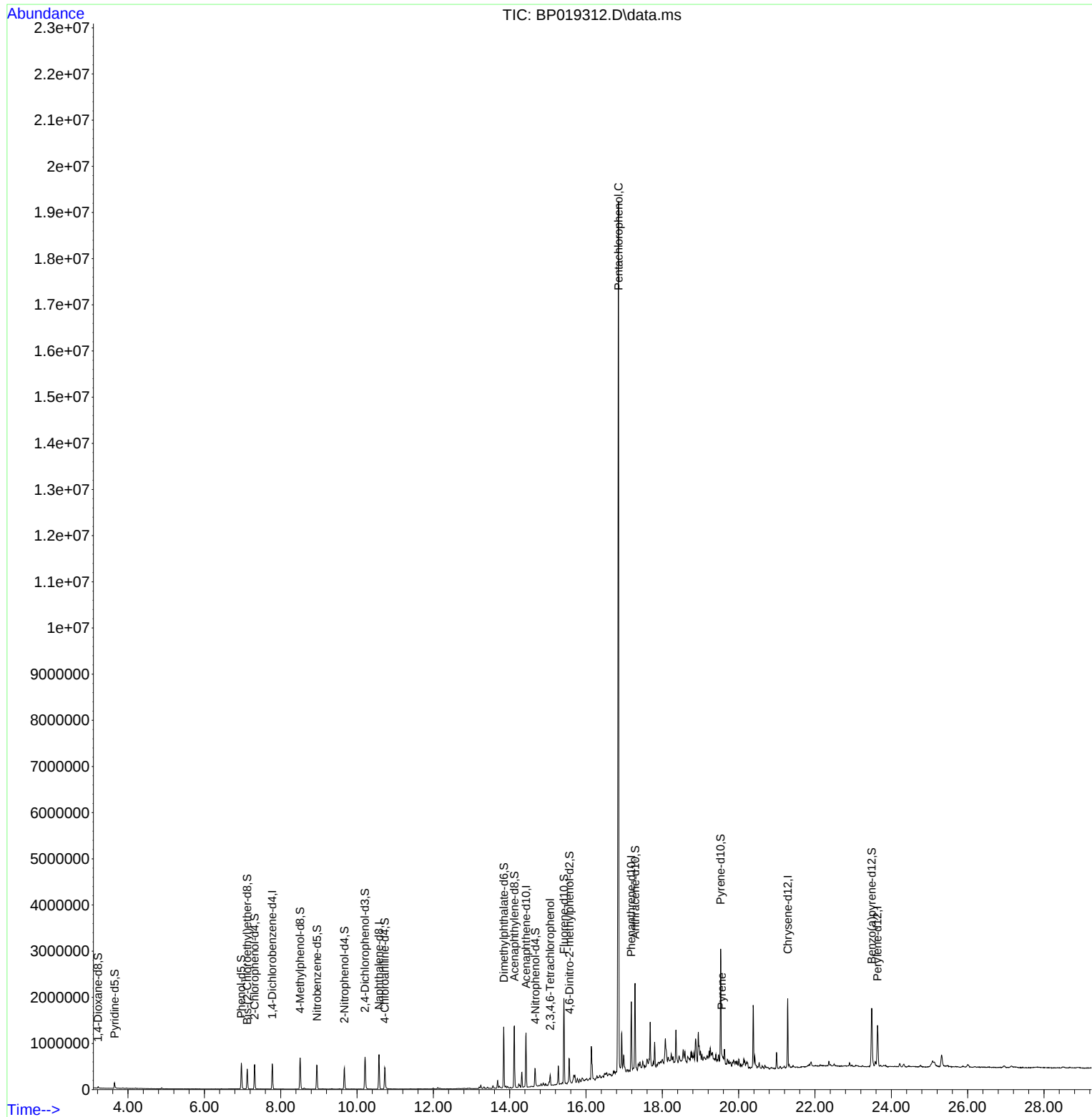
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	140711	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	577085	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	380996	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	850082	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	669491	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	689981	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	14644	3.935	ng/uL	0.00
4) Pyridine-d5	3.646	84	68803	6.394	ng/u1	0.00
7) Phenol-d5	6.969	99	307766	22.884	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	187572	23.318	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	218369	23.637	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	247847	23.229	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	113175	23.311	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	135078	23.945	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	266050	23.344	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	242657	16.856	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	818211	24.308	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	882766	24.466	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	99724	19.293	ng/u1	0.00
60) Fluorene-d10	15.422	176	705765	25.610	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	130898	20.857	ng/u1	0.00
73) Anthracene-d10	17.286	188	1068561	25.204	ng/u1	0.00
81) Pyrene-d10	19.528	212	1214717	27.825	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	962125	25.645	ng/u1	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.063	232	49214	5.091	ng/u1	96
71) Pentachlorophenol	16.851	266	4020481	483.738	ng/u1	99
82) Pyrene	19.557	202	85338	1.629	ng/u1#	94

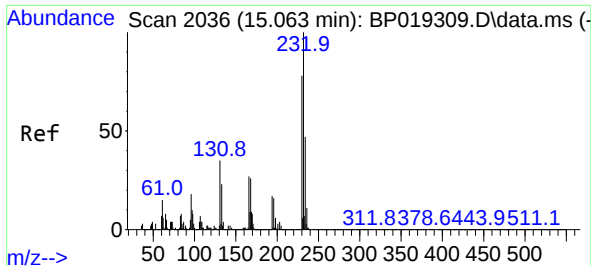
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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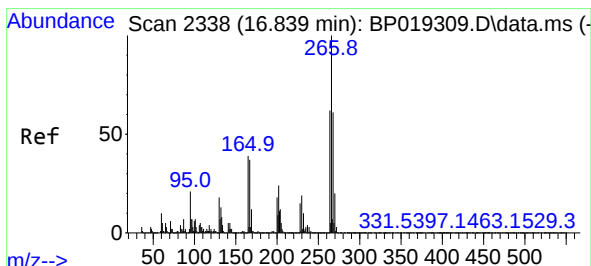
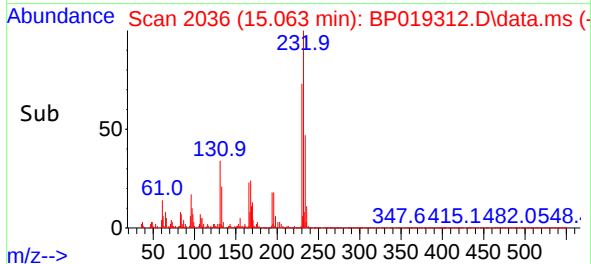
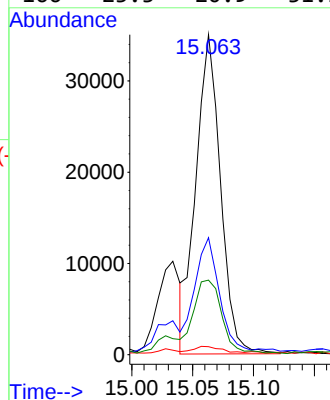
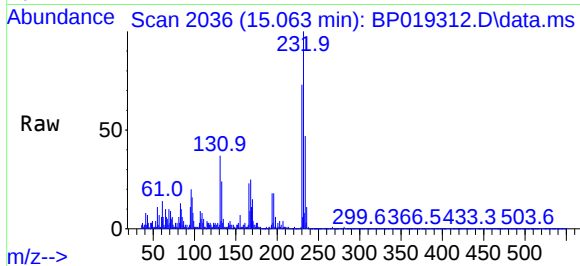


#58
2,3,4,6-Tetrachlorophenol
Concen: 5.091 ng/ul
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP019312.D
Acq: 09 Jan 2024 12:37

Instrument :
BNA_P
ClientSampleId :
GCFA8ME

Tgt Ion:232 Resp: 49214

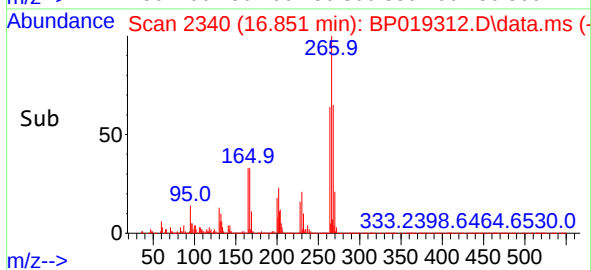
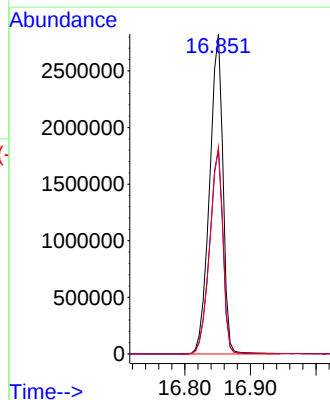
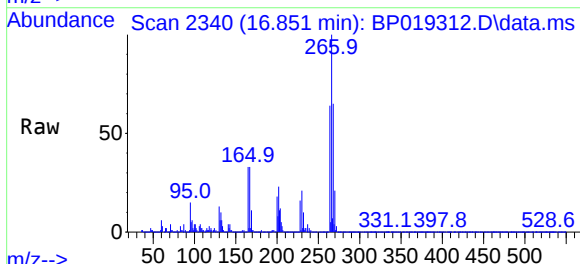
Ion	Ratio	Lower	Upper
232	100		
131	36.6	27.9	41.9
130	2.5	1.8	2.8
166	23.3	20.9	31.3

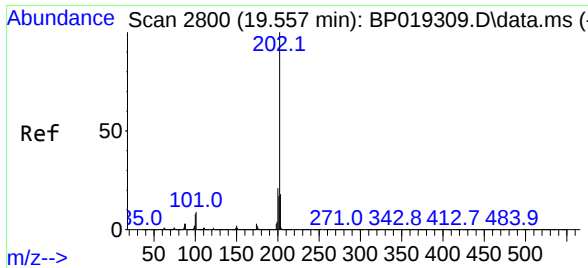


#71
Pentachlorophenol
Concen: 483.738 ng/ul
RT: 16.851 min Scan# 2340
Delta R.T. 0.012 min
Lab File: BP019312.D
Acq: 09 Jan 2024 12:37

Tgt Ion:266 Resp: 4020481

Ion	Ratio	Lower	Upper
266	100		
264	63.8	49.4	74.2
268	64.7	51.6	77.4





#82
 Pyrene
 Concen: 1.629 ng/ul
 RT: 19.557 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP019312.D
 Acq: 09 Jan 2024 12:37

Instrument :
 BNA_P
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Tgt Ion:202 Resp: 85338
 Ion Ratio Lower Upper
 202 100
 101 11.7 7.2 10.8#
 100 8.8 5.8 8.6#

