

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019242.D
 Acq On : 03 Jan 2024 11:02
 Operator : MA/JU
 Sample : 05952-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF96

Quant Time: Jan 04 02:51:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

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

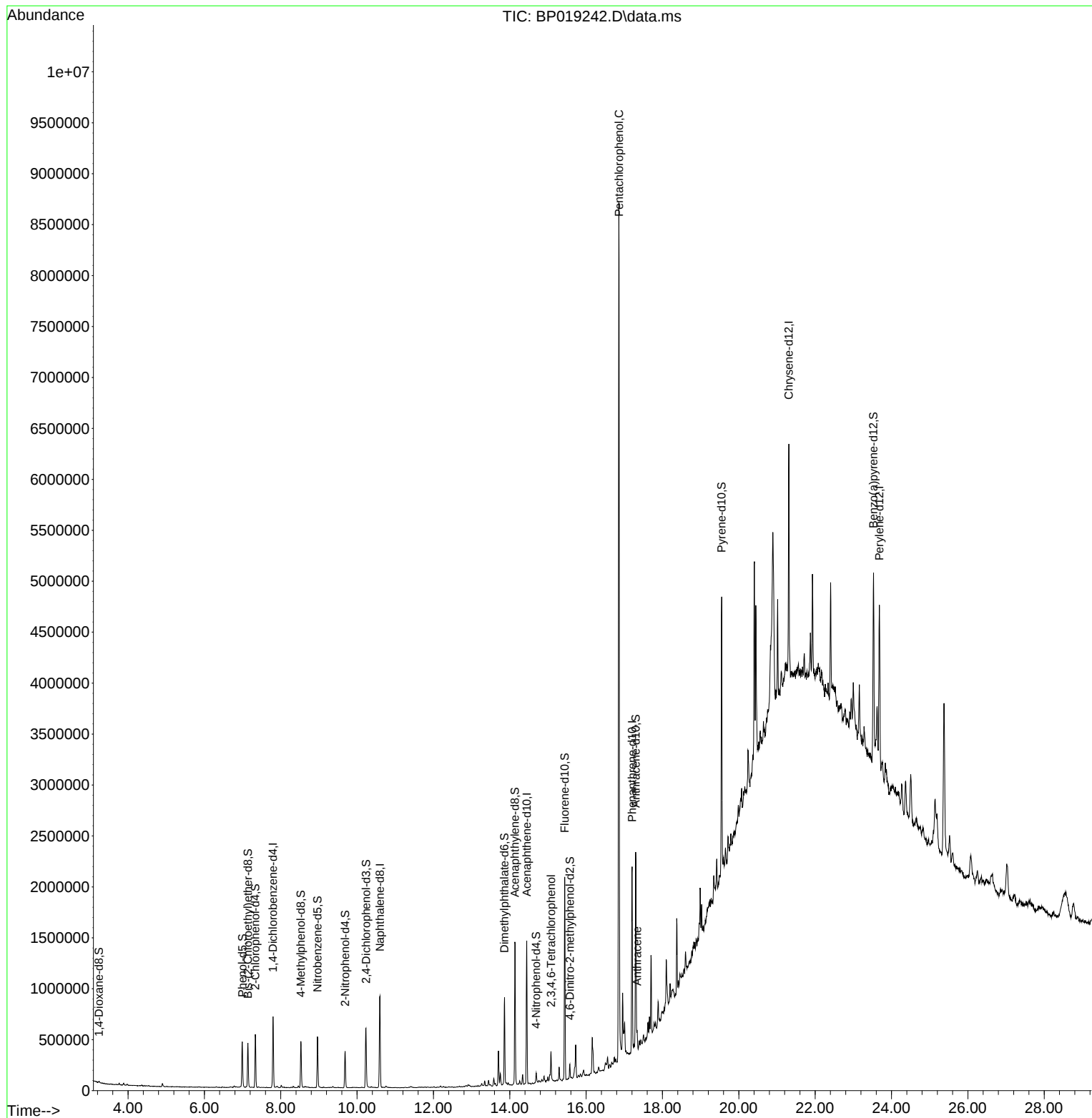
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	191461	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	741472	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	477807	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	1095112	20.000	ng/ul	0.00
79) Chrysene-d12	21.310	240	1049095	20.000	ng/ul	0.00
88) Perylene-d12	23.680	264	1264547	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	7054	1.258	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.993	99	270818	15.773	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	184816	18.606	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	239763	17.322	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	175825	13.153	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	120810	18.848	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	119794	17.293	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	241875	17.292	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	9549	0.555	ng/ul	0.01
46) Dimethylphthalate-d6	13.863	166	562343	13.324	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	934671	20.411	ng/ul	0.00
54) 4-Nitrophenol-d4	14.693	143	23251	3.263	ng/ul	0.03
60) Fluorene-d10	15.440	176	733663	20.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	32860	4.577	ng/ul	0.00
73) Anthracene-d10	17.298	188	1109437	19.399	ng/ul	0.00
81) Pyrene-d10	19.551	212	1361120	21.289	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	1369643	18.843	ng/ul	0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.081	232	65395	6.004	ng/ul#	95
71) Pentachlorophenol	16.863	266	1795305	183.829	ng/ul	98
74) Anthracene	17.334	178	100435	1.520	ng/ul	97

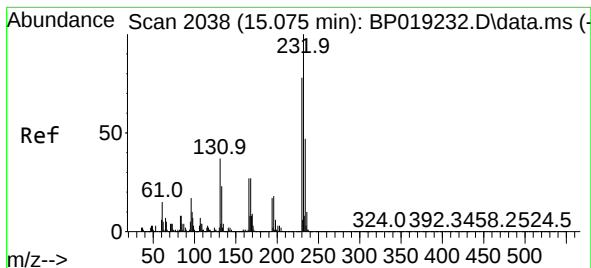
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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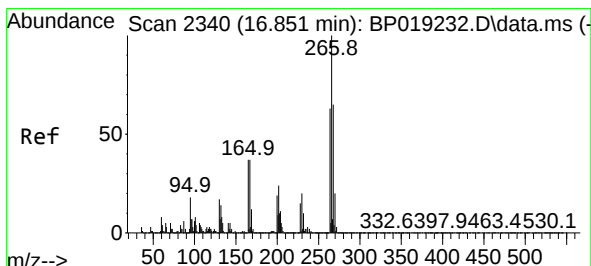
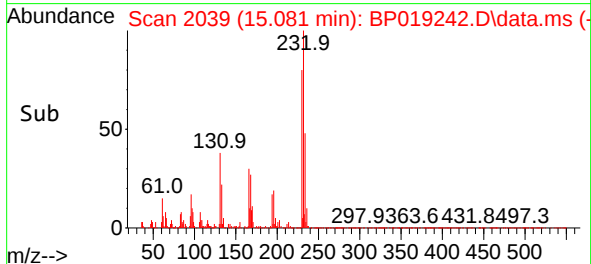
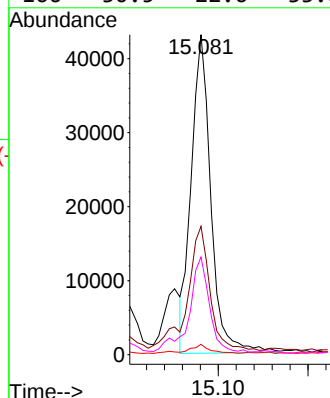
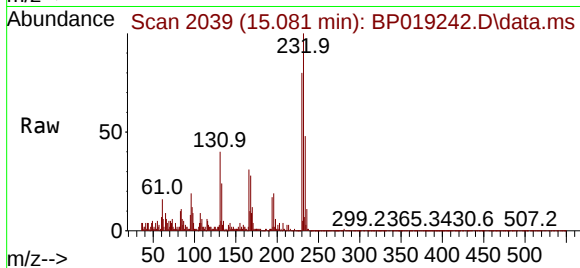




#58
2,3,4,6-Tetrachlorophenol
Concen: 6.004 ng/ul
RT: 15.081 min Scan# 2039
Delta R.T. 0.006 min
Lab File: BP019242.D
Acq: 03 Jan 2024 11:02

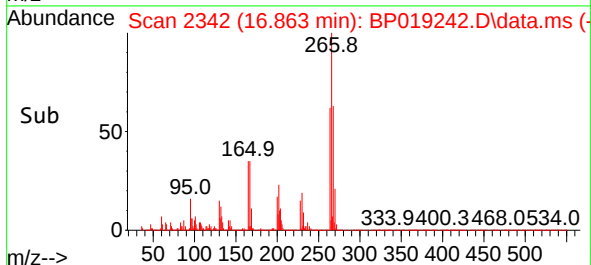
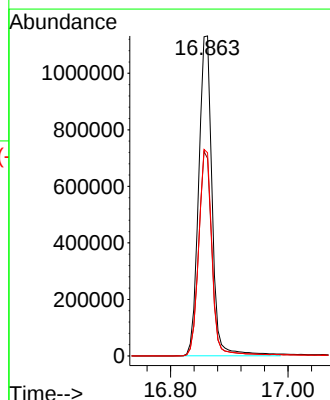
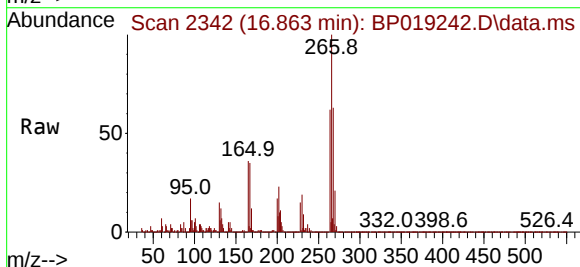
Instrument :
BNA_P
ClientSampleId :
GCF96

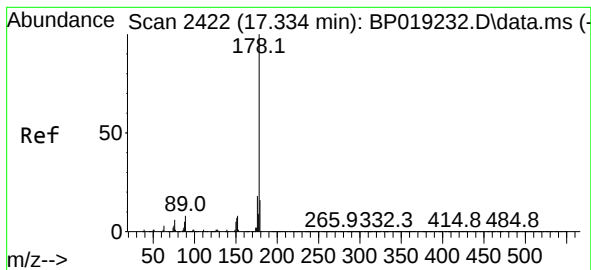
Tgt Ion:232 Resp: 65395
Ion Ratio Lower Upper
232 100
131 40.1 29.3 43.9
130 3.3 1.4 2.2#
166 30.5 22.6 33.8



#71
Pentachlorophenol
Concen: 183.829 ng/ul
RT: 16.863 min Scan# 2342
Delta R.T. 0.012 min
Lab File: BP019242.D
Acq: 03 Jan 2024 11:02

Tgt Ion:266 Resp: 1795305
Ion Ratio Lower Upper
266 100
264 61.8 50.0 75.0
268 63.5 52.8 79.2





#74
Anthracene
Concen: 1.520 ng/ul
RT: 17.334 min Scan# 24
Delta R.T. -0.006 min
Lab File: BP019242.D
Acq: 03 Jan 2024 11:02

Instrument :
BNA_P
ClientSampleId :
GCF96

Tgt Ion:178 Resp: 100435
Ion Ratio Lower Upper
178 100
179 17.5 12.2 18.4
176 19.1 14.9 22.3

