

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019275.D
 Acq On : 04 Jan 2024 21:38
 Operator : MA/JU
 Sample : 05951-12DL 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF76DL

Quant Time: Jan 04 23:55:30 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)

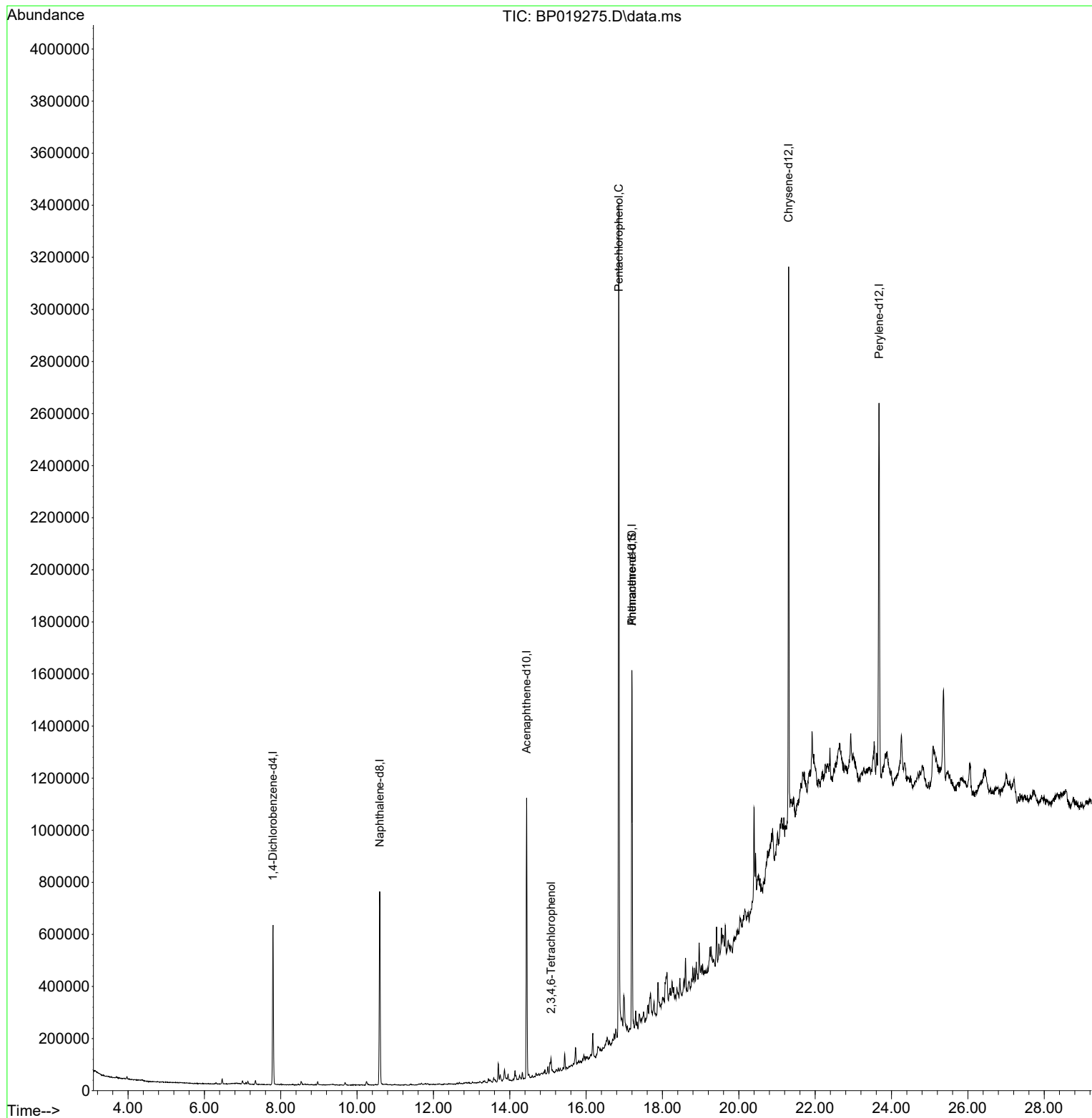
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	163526	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	602516	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	370958	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	862882	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	936716	20.000	ng/ul	0.00
88) Perylene-d12	23.674	264	1141495	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	847	0.177	ng/uL	0.01
4) Pyridine-d5	3.652	84	207	0.017	ng/ul	0.00
7) Phenol-d5	6.999	99	7992	0.545	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.140	67	5061	0.597	ng/ul	0.00
11) 2-Chlorophenol-d4	7.340	132	7058	0.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	22	0.002	ng/ul	-0.03
21) Nitrobenzene-d5	8.969	128	3535	0.679	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	3039	0.540	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	6348	0.558	ng/ul	0.02
31) 4-Chloroaniline-d4	10.722	131	60	0.004	ng/ul	-0.02
46) Dimethylphthalate-d6	13.863	166	22109	0.675	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	25324	0.712	ng/ul	0.00
54) 4-Nitrophenol-d4	14.657	143	85	0.015	ng/ul	0.00
60) Fluorene-d10	15.440	176	20560	0.726	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	1368	0.242	ng/ul	0.00
73) Anthracene-d10	17.198	188	862882	19.149	ng/ul	-0.11
81) Pyrene-d10	19.545	212	42853	0.751	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.516	264	48986	0.747	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.081	232	12054	1.425	ng/ul#	91
71) Pentachlorophenol	16.857	266	638860	83.021	ng/ul	99

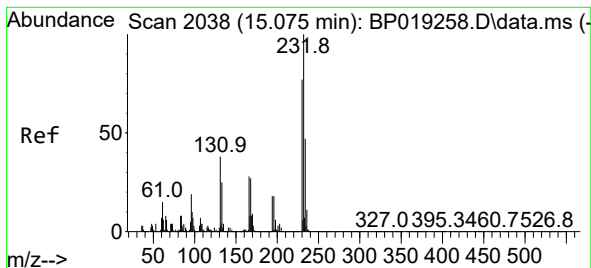
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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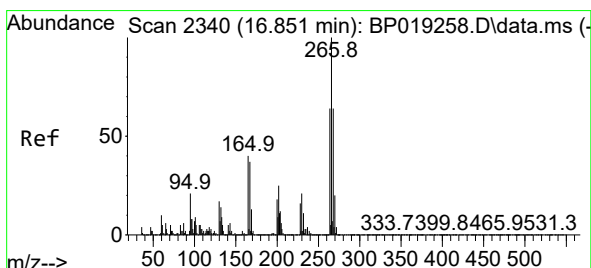
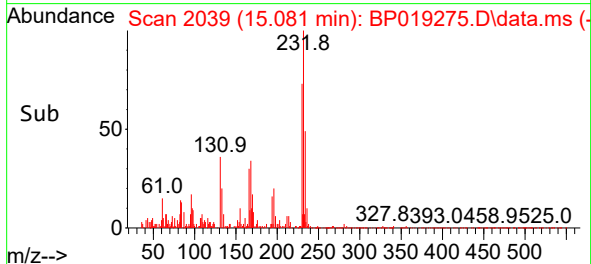
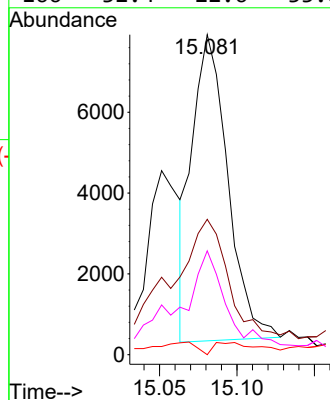
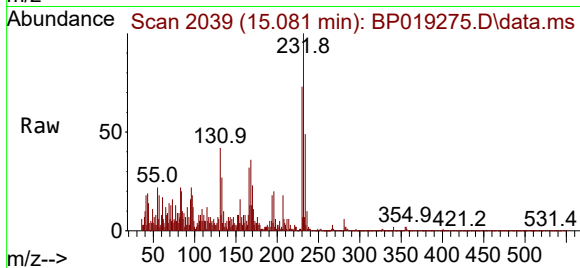




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.425 ng/ul
RT: 15.081 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP019275.D
Acq: 04 Jan 2024 21:38

Instrument :
BNA_P
ClientSampleId :
GCF76DL

Tgt Ion:	232	Resp:	12054
Ion Ratio	Lower	Upper	
232	100		
131	42.3	29.3	43.9
130	0.0	1.4	2.2#
166	32.4	22.6	33.8



#71
Pentachlorophenol
Concen: 83.021 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. 0.006 min
Lab File: BP019275.D
Acq: 04 Jan 2024 21:38

Tgt Ion:	266	Resp:	638860
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.0	75.0
268	63.9	52.8	79.2

