

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019274.D
 Acq On : 04 Jan 2024 21:04
 Operator : MA/JU
 Sample : 05951-10DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF74DL

Quant Time: Jan 05 03:54:29 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)

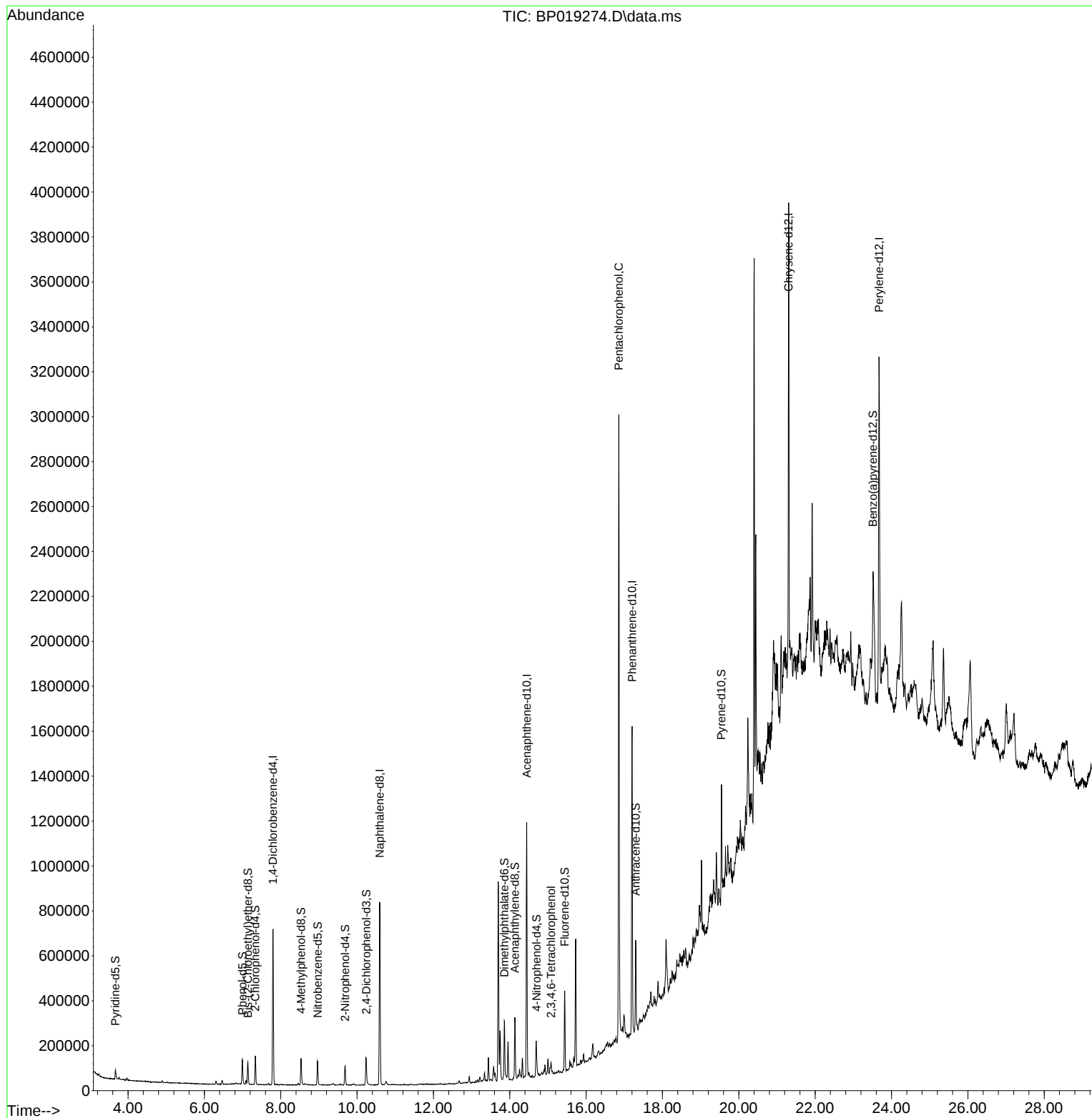
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	185532	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	659602	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	384782	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	844485	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	909581	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1136197	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	4278	0.787	ng/uL	0.00
4) Pyridine-d5	3.669	84	24497	1.797	ng/u1	0.02
7) Phenol-d5	6.993	99	65251	3.922	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	41578	4.320	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	55778	4.158	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	47101	3.636	ng/u1	0.01
21) Nitrobenzene-d5	8.969	128	26408	4.631	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	28696	4.657	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	51997	4.179	ng/u1	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.863	166	154933	4.559	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	179002	4.854	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	19431m	3.386	ng/u1	0.04
60) Fluorene-d10	15.439	176	138344	4.712	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.298	188	211127	4.787	ng/u1	0.00
81) Pyrene-d10	19.545	212	271256	4.893	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	297799	4.560	ng/u1	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.081	232	11823	1.348	ng/u1#	93
71) Pentachlorophenol	16.857	266	551595	73.242	ng/u1	99

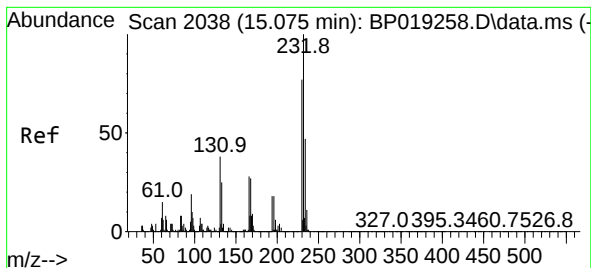
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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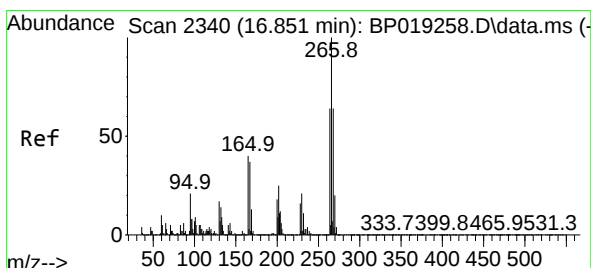
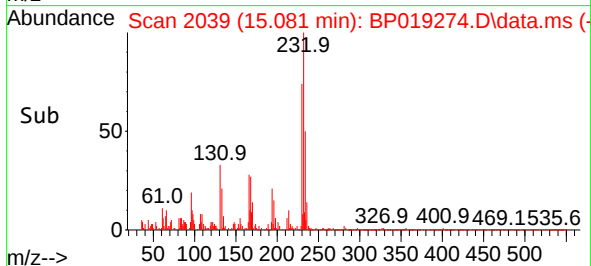
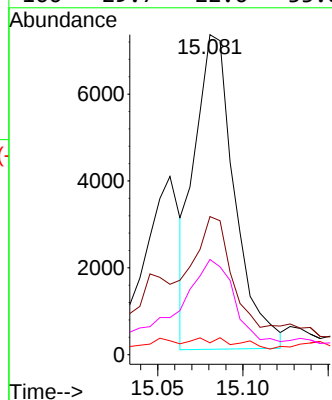
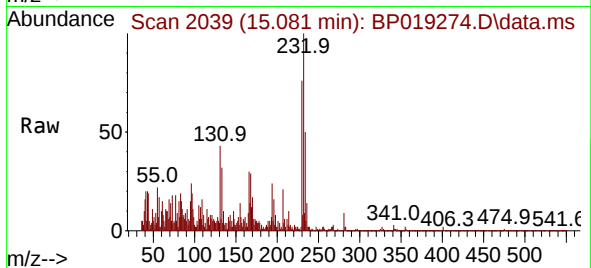




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.348 ng/ul
RT: 15.081 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BP019274.D
Acq: 04 Jan 2024 21:04

Instrument :
BNA_P
ClientSampleId :
GCF74DL

Tgt Ion:	232	Resp:	11823
Ion Ratio	Lower	Upper	
232	100		
131	43.2	29.3	43.9
130	3.7	1.4	2.2#
166	29.7	22.6	33.8



#71
Pentachlorophenol
Concen: 73.242 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. 0.006 min
Lab File: BP019274.D
Acq: 04 Jan 2024 21:04

Tgt Ion:	266	Resp:	551595
Ion Ratio	Lower	Upper	
266	100		
264	62.6	50.0	75.0
268	63.9	52.8	79.2

