

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018712.D
 Acq On : 08 Dec 2023 14:56
 Operator : MA/JU
 Sample : 05459-12
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AJ7

Quant Time: Dec 08 16:07:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

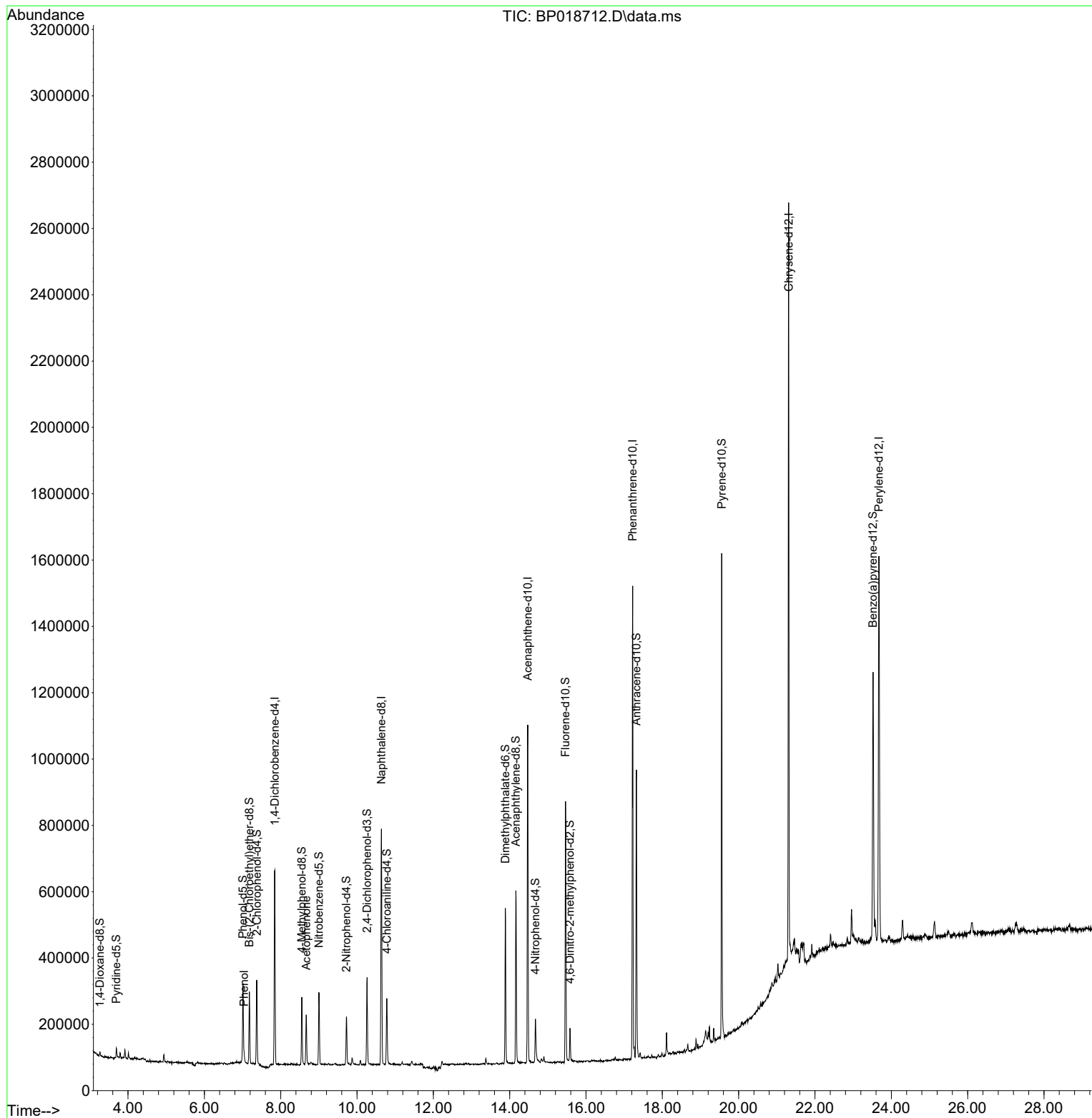
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	163351	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.640	136	593558	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.475	164	349694	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.222	188	846006	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	984067	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	887563	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	5438	1.134	ng/uL	0.00
4) Pyridine-d5	3.693	84	16457	1.282	ng/u1	0.00
7) Phenol-d5	7.011	99	144581	8.820	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.181	67	92039	9.473	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.375	132	117024	9.149	ng/u1	-0.01
15) 4-Methylphenol-d8	8.552	113	80371	6.058	ng/u1	-0.02
21) Nitrobenzene-d5	9.005	128	49608	9.390	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.722	143	45813	8.364	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.263	165	100524	8.976	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.781	131	113051	7.724	ng/u1	-0.01
46) Dimethylphthalate-d6	13.887	166	318291	10.198	ng/u1	-0.02
49) Acenaphthylene-d8	14.163	160	353790	10.294	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.675	143	36805	7.184	ng/u1	-0.01
60) Fluorene-d10	15.463	176	305503	11.661	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.581	200	22315	4.399	ng/u1	-0.01
73) Anthracene-d10	17.322	188	508735	11.438	ng/u1	0.00
81) Pyrene-d10	19.557	212	736753	9.618	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.521	264	592469	11.448	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.040	94	16649	1.036	ng/u1	93
16) Acetophenone	8.669	105	81256	4.110	ng/u1	96

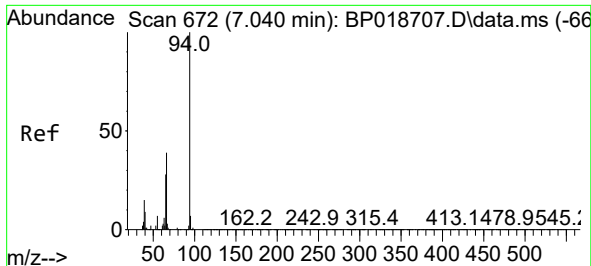
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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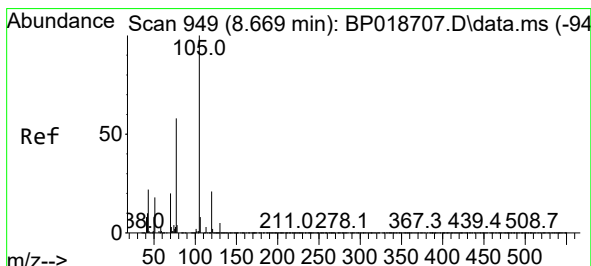
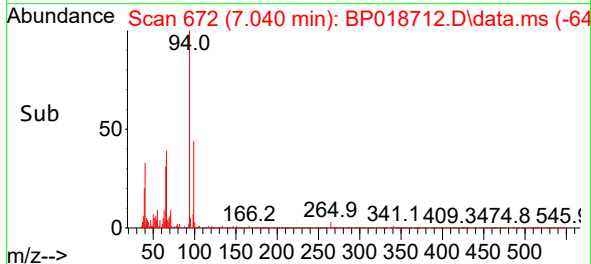
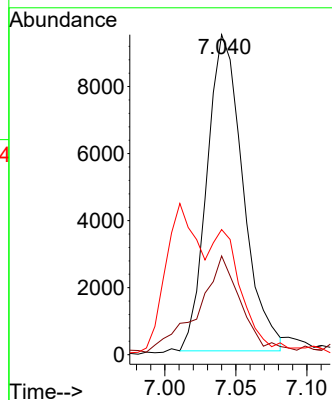
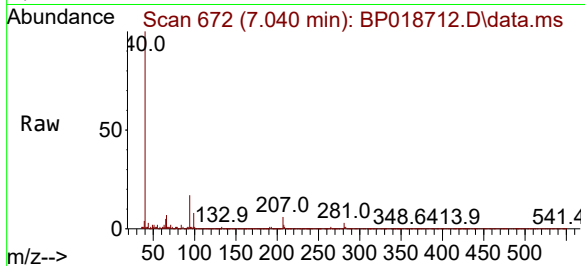




#8
Phenol
Concen: 1.036 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP018712.D
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Tgt Ion: 94 Resp: 16649
Ion Ratio Lower Upper
94 100
65 30.9 21.0 31.6
66 39.1 28.6 43.0



#16
Acetophenone
Concen: 4.110 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.012 min
Lab File: BP018712.D
Acq: 08 Dec 2023 14:56

Tgt Ion: 105 Resp: 81256
Ion Ratio Lower Upper
105 100
77 78.3 59.4 89.0
51 25.2 19.4 29.0

