

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018041.D
 Acq On : 11 Nov 2023 00:32
 Operator : MA/JU
 Sample : 05044-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEF7

Quant Time: Nov 11 01:07:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

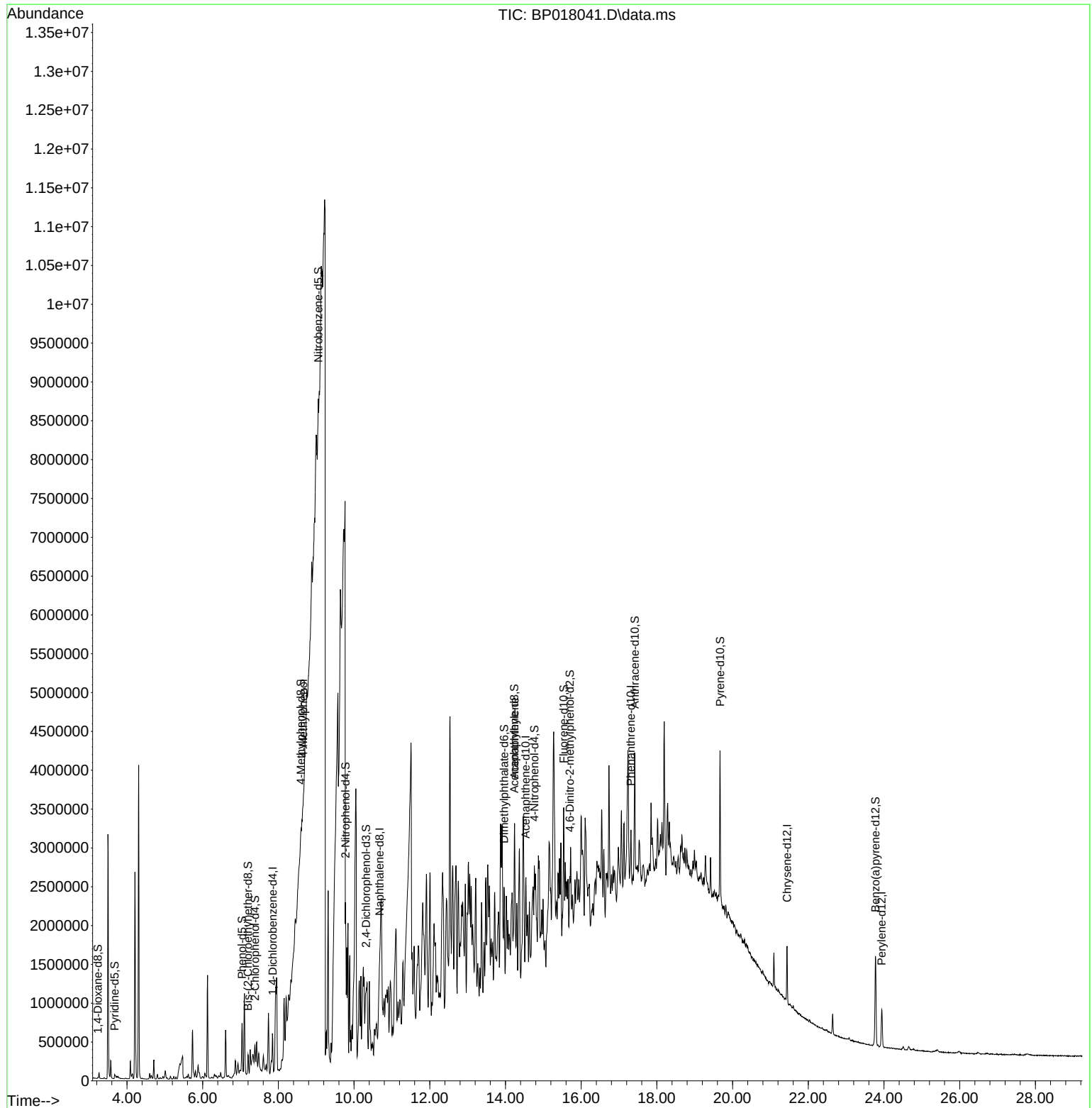
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	48857	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	225364	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.534	164	175763	20.000	ng/u1	# 0.00
64) Phenanthrene-d10	17.316	188	351724	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.439	240	318234	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	356478	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5987	4.323	ng/uL	0.00
4) Pyridine-d5	3.676	84	30676	8.495	ng/u1	0.01
7) Phenol-d5	7.040	99	51000	10.812	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.199	67	97077	35.021	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	113417	30.364	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	89342	23.115	ng/u1	0.02
21) Nitrobenzene-d5	9.058	128	76777	37.814	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	89729	39.008	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	150912	36.810	ng/u1	0.02
31) 4-Chloroaniline-d4	10.840	131	2242	0.399	ng/u1	-0.01
46) Dimethylphthalate-d6	13.963	166	560899	34.587	ng/u1	0.01
49) Acenaphthylene-d8	14.234	160	610024	34.536	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	9163	3.781	ng/u1	-0.02
60) Fluorene-d10	15.540	176	540014	40.332	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.698	200	71203	28.003	ng/u1	0.01
73) Anthracene-d10	17.416	188	771738	40.569	ng/u1	0.00
81) Pyrene-d10	19.669	212	910833	42.849	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.774	264	834785	40.273	ng/u1	0.00
Target Compounds						
					Qvalue	
18) 4-Methylphenol	8.658	108	12886	3.361	ng/u1	90
50) Acenaphthylene	14.240	152	60904	3.054	ng/u1#	79

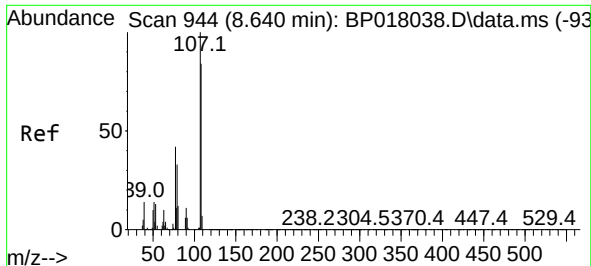
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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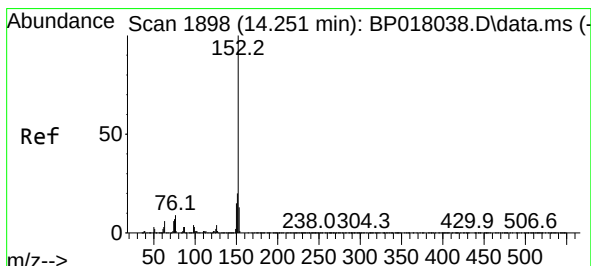
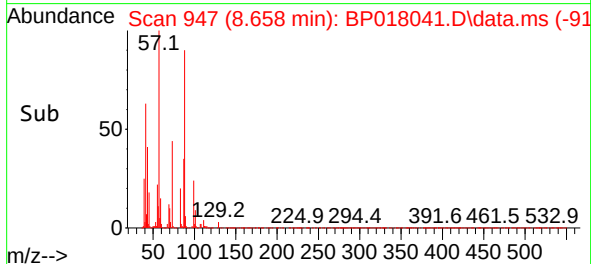
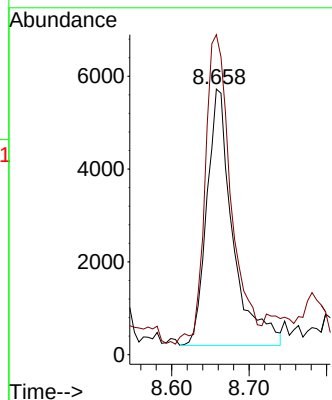
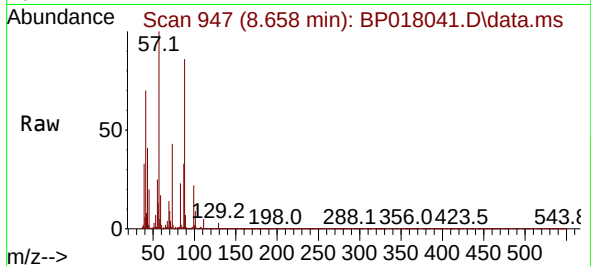




#18
4-Methylphenol
Concen: 3.361 ng/ul
RT: 8.658 min Scan# 944
Delta R.T. 0.018 min
Lab File: BP018041.D
Acq: 11 Nov 2023 00:32

Instrument :
BNA_P
ClientSampleId :
BHEF7

Tgt Ion:108 Resp: 12886
Ion Ratio Lower Upper
108 100
107 120.5 88.2 132.4



#50
Acenaphthylene
Concen: 3.054 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. -0.017 min
Lab File: BP018041.D
Acq: 11 Nov 2023 00:32

Tgt Ion:152 Resp: 60904
Ion Ratio Lower Upper
152 100
151 17.8 16.2 24.2
153 31.0 10.4 15.6#

