

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018503.D
 Acq On : 02 Dec 2023 07:33
 Operator : MA/JU
 Sample : 05416-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG7

Quant Time: Dec 02 21:28:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

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

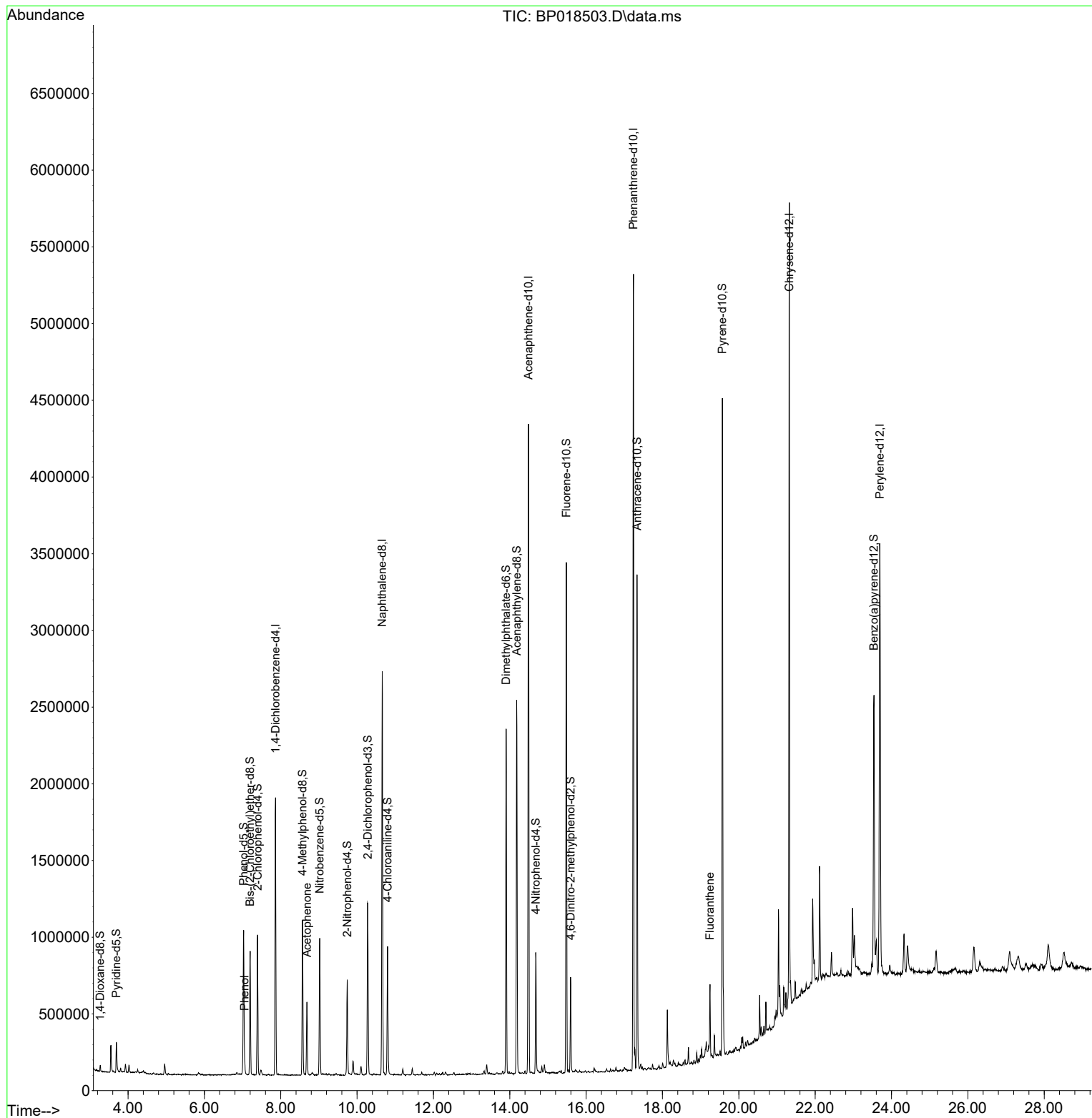
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	491988	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	2184326	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.493	164	1472862	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	3172710	20.000	ng/ul	0.00
79) Chrysene-d12	21.322	240	2275856	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	2132785	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	20266	1.404	ng/uL	0.00
4) Pyridine-d5	3.693	84	109786	2.839	ng/ul	0.00
7) Phenol-d5	7.028	99	545679	11.052	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	344406	11.769	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	412009	10.694	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	363985	9.110	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	200845	10.331	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	202172	10.030	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	418371	10.151	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	443336	8.231	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1484393	11.292	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	1580571	10.919	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.687	143	170354	7.895	ng/ul	0.00
60) Fluorene-d10	15.481	176	1270934	11.518	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	127868	6.722	ng/ul	0.00
73) Anthracene-d10	17.334	188	1820750	10.916	ng/ul	0.00
81) Pyrene-d10	19.569	212	2098224	11.844	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1356778	10.910	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.052	94	48874	1.009	ng/ul	94
16) Acetophenone	8.687	105	251417	4.222	ng/ul	98
80) Fluoranthene	19.245	202	242499	1.158	ng/ul	98

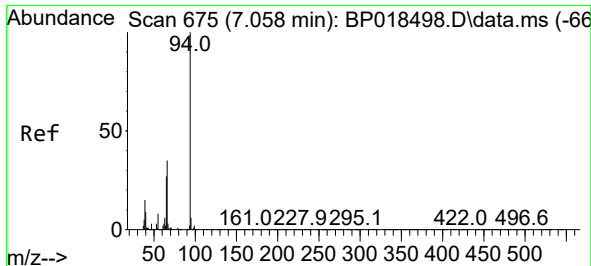
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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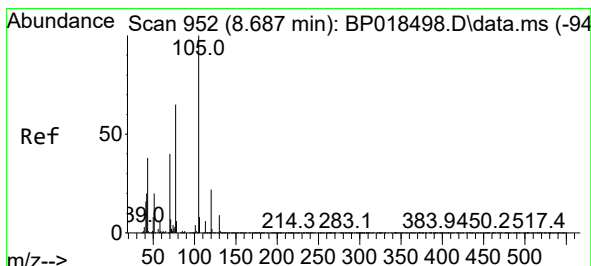
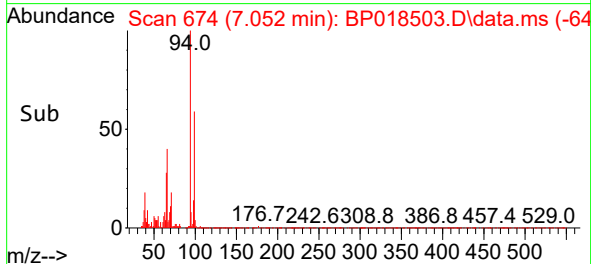
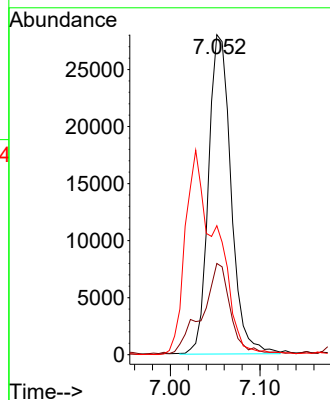
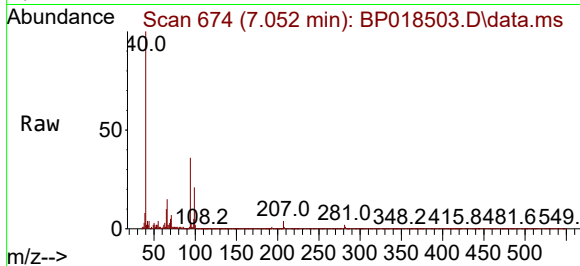




#8
Phenol
Concen: 1.009 ng/ul
RT: 7.052 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP018503.D
Acq: 02 Dec 2023 07:33

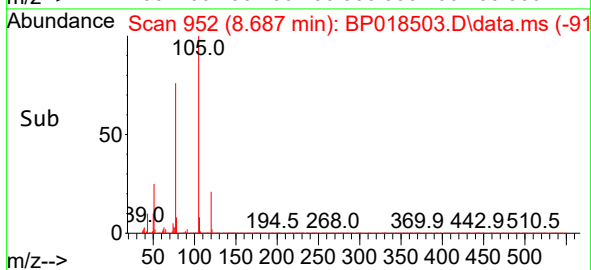
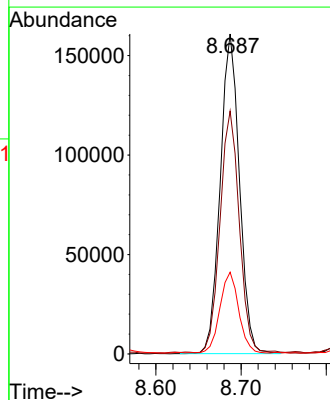
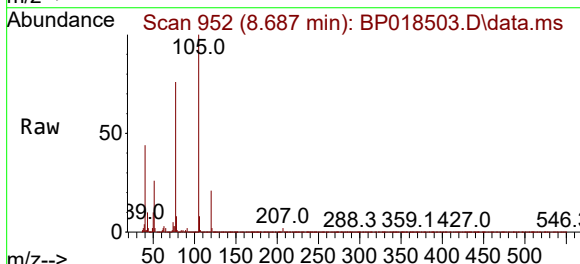
Instrument :
BNA_P
ClientSampleId :
C0AG7

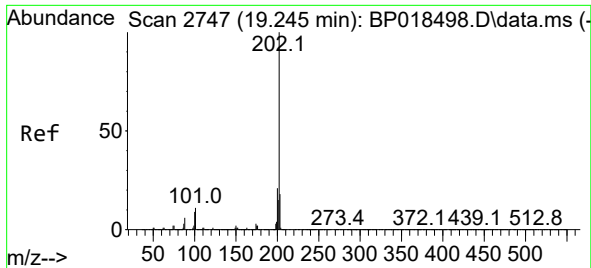
Tgt Ion: 94 Resp: 48874
Ion Ratio Lower Upper
94 100
65 28.5 21.0 31.6
66 40.3 28.6 43.0



#16
Acetophenone
Concen: 4.222 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP018503.D
Acq: 02 Dec 2023 07:33

Tgt Ion: 105 Resp: 251417
Ion Ratio Lower Upper
105 100
77 75.9 59.4 89.0
51 25.6 19.4 29.0





#80
 Fluoranthene
 Concen: 1.158 ng/ul
 RT: 19.245 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP018503.D
 Acq: 02 Dec 2023 07:33

Instrument :
 BNA_P
 ClientSampleId :
 C0AG7

Tgt Ion:202 Resp: 242499
 Ion Ratio Lower Upper
 202 100
 101 11.0 9.1 13.7
 100 8.1 7.1 10.7

