

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018504.D
 Acq On : 02 Dec 2023 08:07
 Operator : MA/JU
 Sample : 05416-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAH0

Quant Time: Dec 02 21:44:54 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)

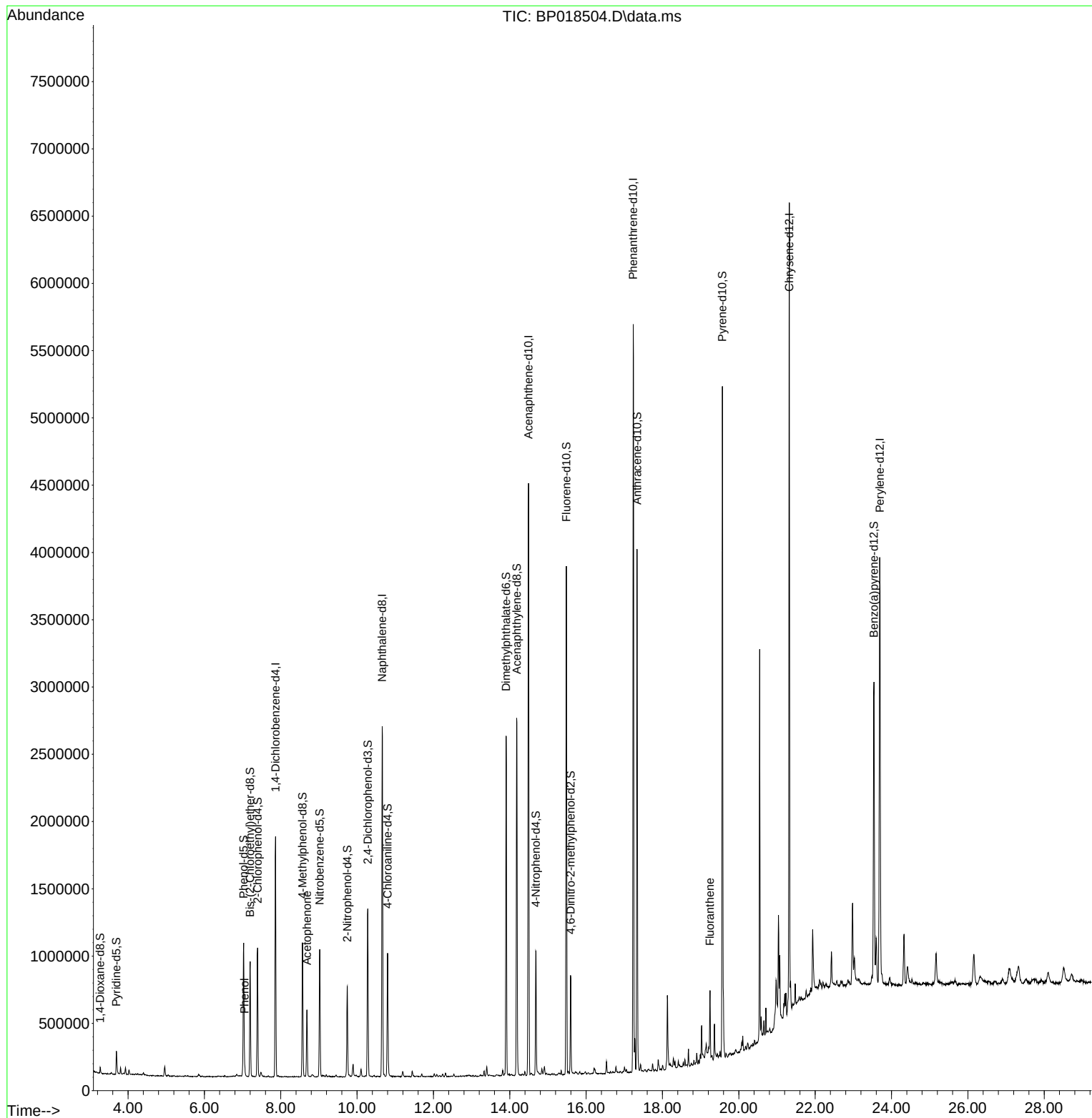
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	489095	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	2193555	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.493	164	1524380	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.234	188	3347036	20.000	ng/ul	0.00
79) Chrysene-d12	21.322	240	2576638	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	2296763	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	22539	1.570	ng/uL	0.00
4) Pyridine-d5	3.693	84	98057	2.551	ng/ul	0.00
7) Phenol-d5	7.028	99	574535	11.706	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	364270	12.522	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	436030	11.385	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	372059	9.367	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	216846	11.107	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	224758	11.104	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	452351	10.929	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	492919	9.113	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1647465	12.109	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	1757484	11.731	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.687	143	212742	9.526	ng/ul	0.00
60) Fluorene-d10	15.481	176	1413616	12.378	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	153880	7.668	ng/ul	0.00
73) Anthracene-d10	17.334	188	2097205	11.919	ng/ul	0.00
81) Pyrene-d10	19.569	212	2514479	12.537	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1659050	12.389	ng/ul	-0.01
Target Compounds					Qvalue	
8) Phenol	7.052	94	49124	1.021	ng/ul	98
16) Acetophenone	8.687	105	264676	4.471	ng/ul	100
80) Fluoranthene	19.245	202	262004	1.105	ng/ul	98

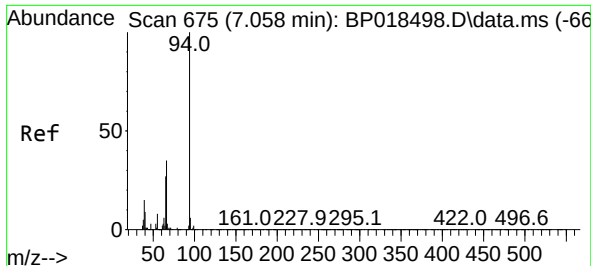
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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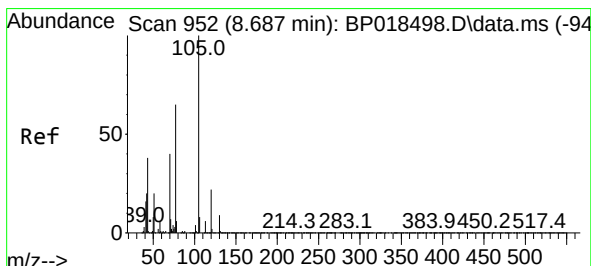
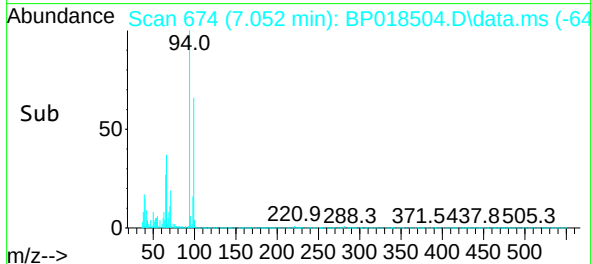
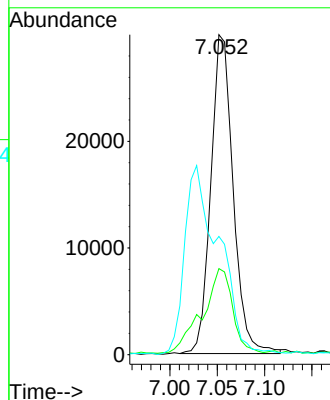
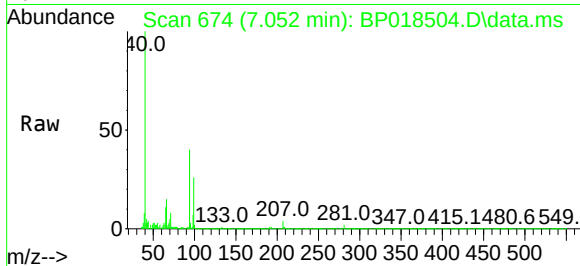




#8
Phenol
Concen: 1.021 ng/ul
RT: 7.052 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP018504.D
Acq: 02 Dec 2023 08:07

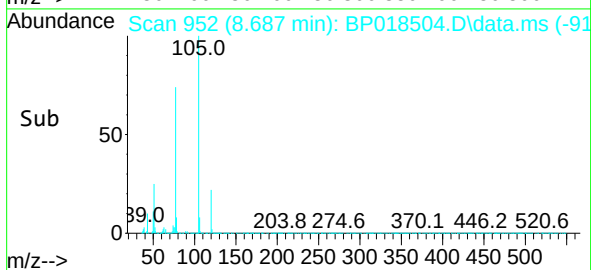
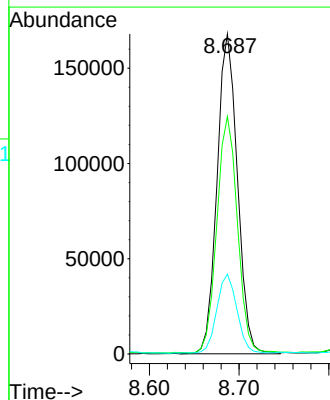
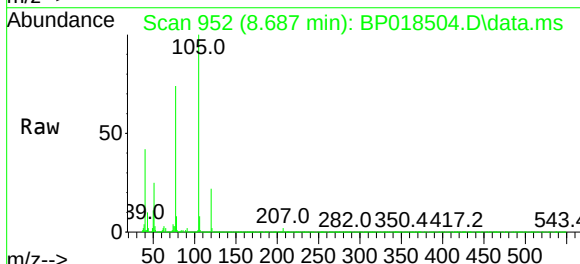
Instrument :
BNA_P
ClientSampleId :
C0AH0

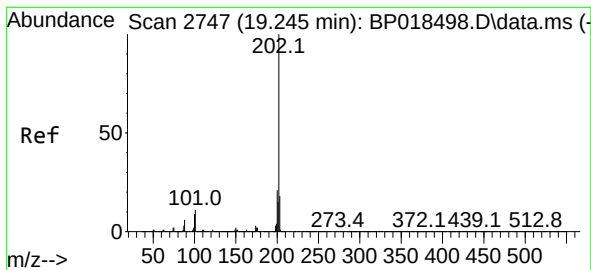
Tgt Ion: 94 Resp: 49124
Ion Ratio Lower Upper
94 100
65 26.9 21.0 31.6
66 37.0 28.6 43.0



#16
Acetophenone
Concen: 4.471 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP018504.D
Acq: 02 Dec 2023 08:07

Tgt Ion: 105 Resp: 264676
Ion Ratio Lower Upper
105 100
77 74.2 59.4 89.0
51 25.0 19.4 29.0





#80
 Fluoranthene
 Concen: 1.105 ng/ul
 RT: 19.245 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP018504.D
 Acq: 02 Dec 2023 08:07

Instrument :
 BNA_P
 ClientSampleId :
 C0AH0

Tgt Ion:202 Resp: 262004
 Ion Ratio Lower Upper
 202 100
 101 12.3 9.1 13.7
 100 8.6 7.1 10.7

