

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022513.D
 Acq On : 21 Oct 2024 20:11
 Operator : RC/JU
 Sample : P4380-23RX
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27G8RX

Quant Time: Oct 22 01:36:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
 Response via : Initial Calibration

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

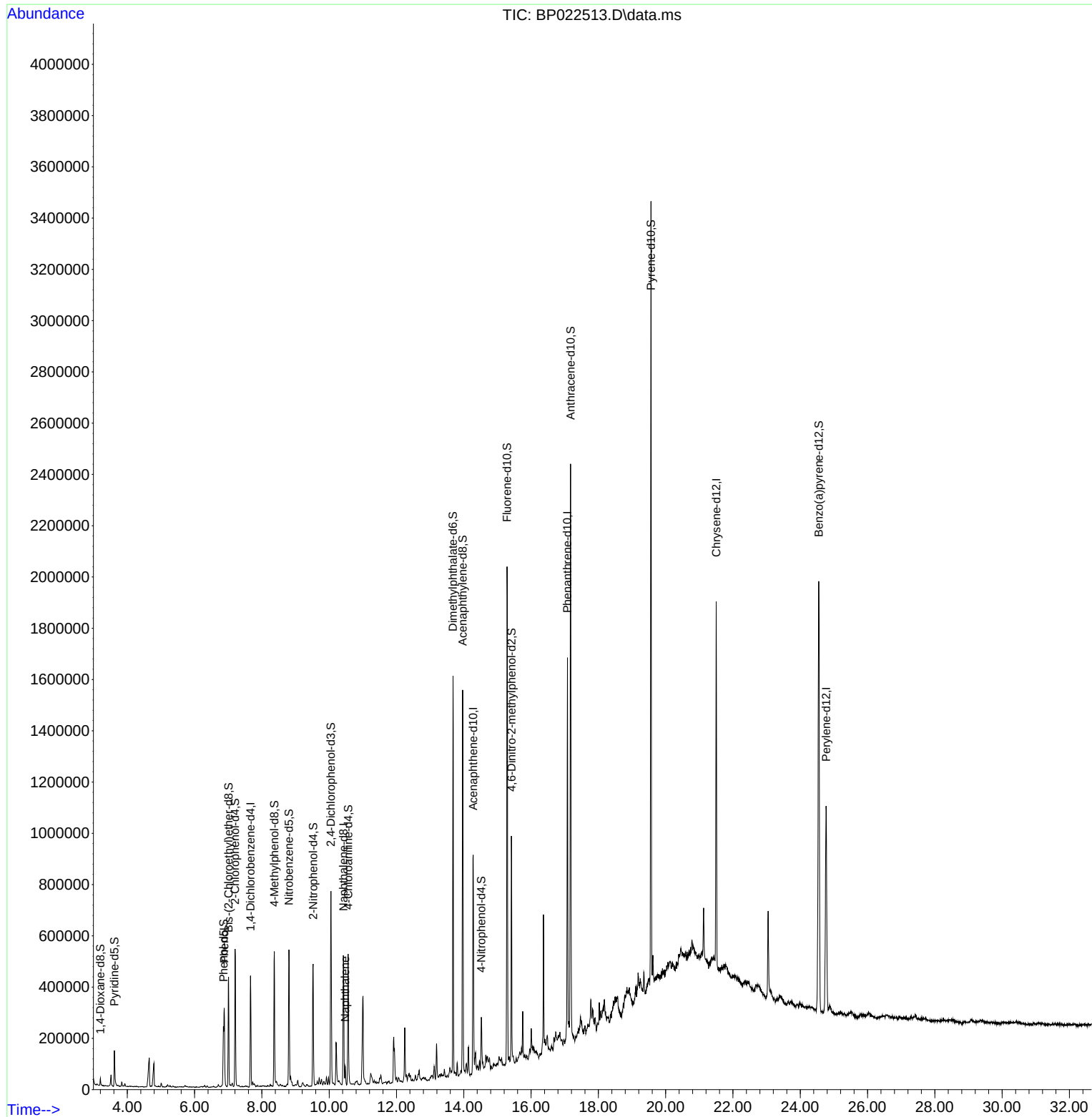
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	114113	20.000	ng/u1	0.00
20) Naphthalene-d8	10.422	136	422189	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	338869	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	769503	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	783006	20.000	ng/u1	0.00
88) Perylene-d12	24.768	264	905299	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	14240	4.849	ng/uL	0.00
4) Pyridine-d5	3.617	84	82225	10.200	ng/u1	0.00
7) Phenol-d5	6.858	99	117631	12.246	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	181183	32.092	ng/u1	0.00
11) 2-Chlorophenol-d4	7.205	132	228909	33.584	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	188358	24.571	ng/u1	0.00
21) Nitrobenzene-d5	8.805	128	119422	36.788	ng/u1	0.00
24) 2-Nitrophenol-d4	9.522	143	146554	38.995	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.052	165	297697	37.269	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	236720	25.080	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	906410	33.666	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1025661	35.867	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	54357	12.034	ng/u1	0.02
60) Fluorene-d10	15.287	176	841463	36.032	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	177404	35.054	ng/u1	0.00
73) Anthracene-d10	17.175	188	1399268	38.655	ng/u1	0.00
81) Pyrene-d10	19.563	212	1685294	40.701	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.551	264	1942648	40.181	ng/u1	0.02
Target Compounds						
					Qvalue	
8) Phenol	6.881	94	164818	16.492	ng/u1	97
30) Naphthalene	10.475	128	47042	2.092	ng/u1	97

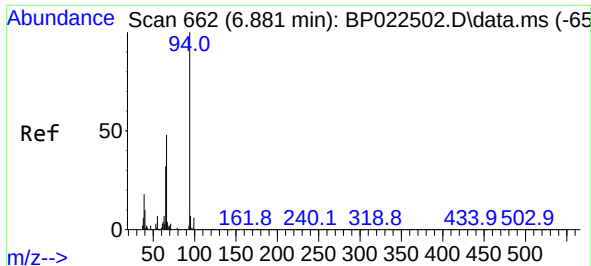
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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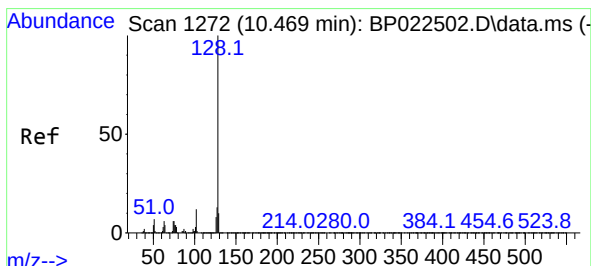
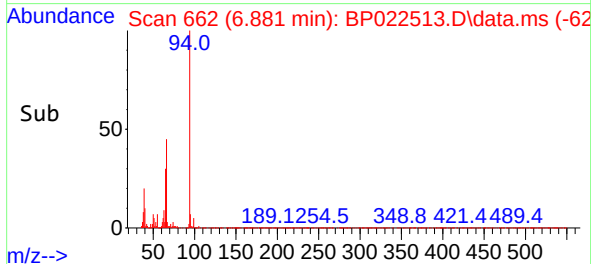
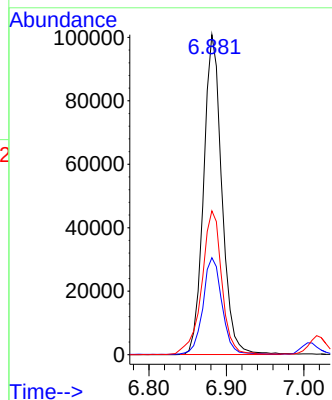
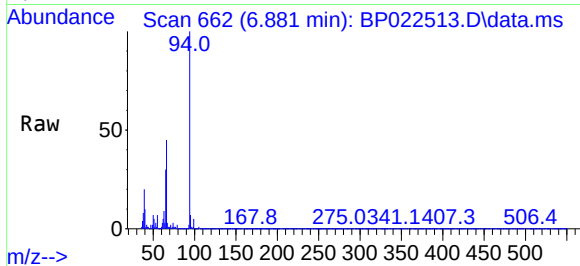




#8
Phenol
Concen: 16.492 ng/ul
RT: 6.881 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP022513.D
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Tgt Ion: 94 Resp: 164818
Ion Ratio Lower Upper
94 100
65 30.3 25.9 38.9
66 45.0 37.6 56.4



#30
Naphthalene
Concen: 2.092 ng/ul
RT: 10.475 min Scan# 1273
Delta R.T. 0.006 min
Lab File: BP022513.D
Acq: 21 Oct 2024 20:11

Tgt Ion: 128 Resp: 47042
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 14.5 9.9 14.9

