

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100824\
 Data File : BP022271.D
 Acq On : 08 Oct 2024 14:45
 Operator : RC/JU
 Sample : P4162-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EJ4

Quant Time: Oct 11 03:58:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 02:14:47 2024
 Response via : Initial Calibration

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

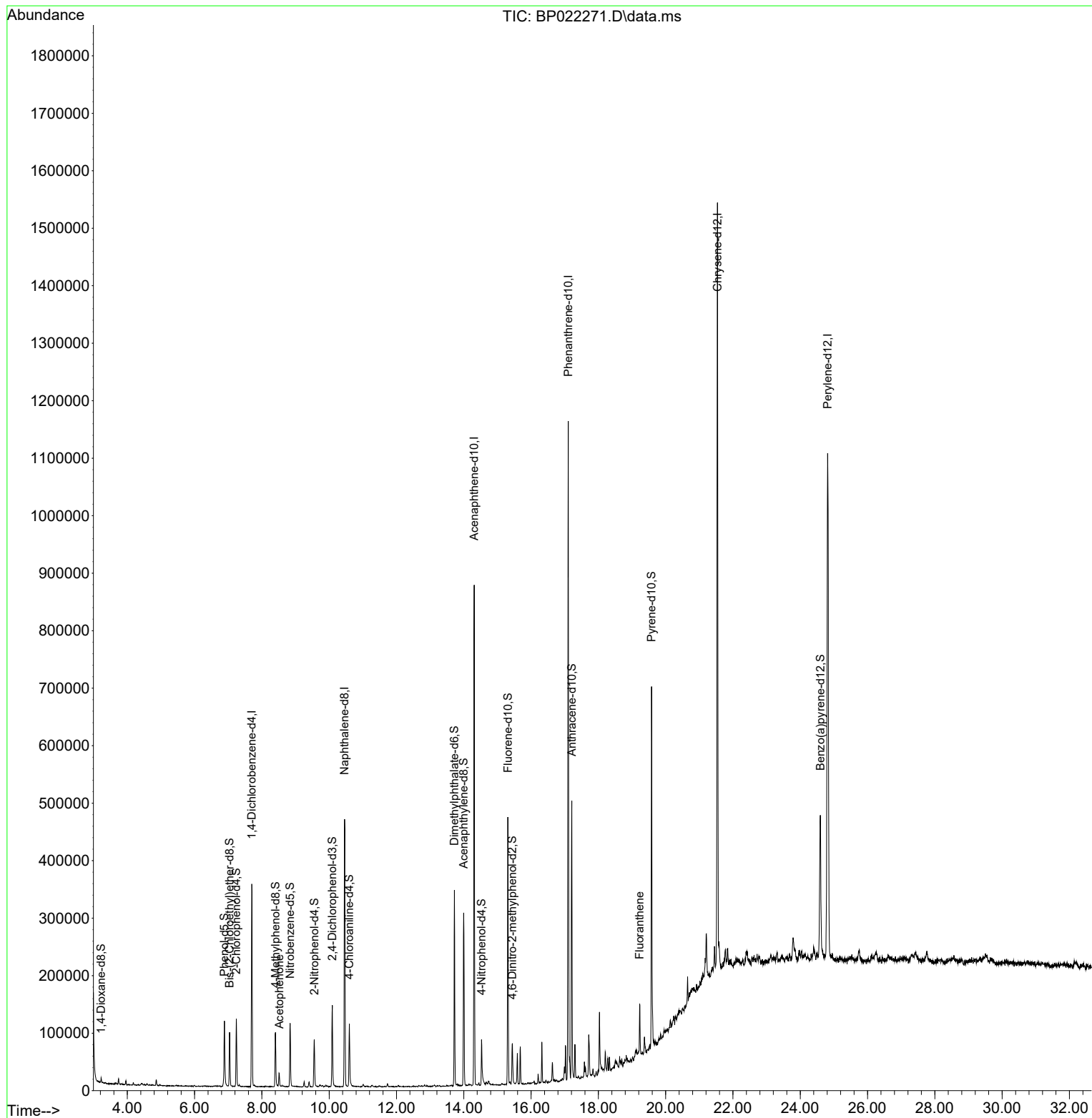
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	96031	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	355273	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	280543	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	680749	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	808855	20.000	ng/ul	0.00
88) Perylene-d12	24.815	264	1020974	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	4157	1.682	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.887	99	60370	7.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	41230	8.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	48745	8.498	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	36445	5.649	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	23114	8.461	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	25185	7.963	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	52346	7.788	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	53692	6.760	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	208954	9.374	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	202882	8.570	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	20065	5.366	ng/ul	0.00
60) Fluorene-d10	15.310	176	185248	9.582	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	24111	5.385	ng/ul	0.00
73) Anthracene-d10	17.210	188	297379	9.286	ng/ul	0.00
81) Pyrene-d10	19.580	212	317949	7.433	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.598	264	275277	5.049	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.516	105	12648	1.188	ng/ul	96
80) Fluoranthene	19.227	202	51462	1.047	ng/ul	100

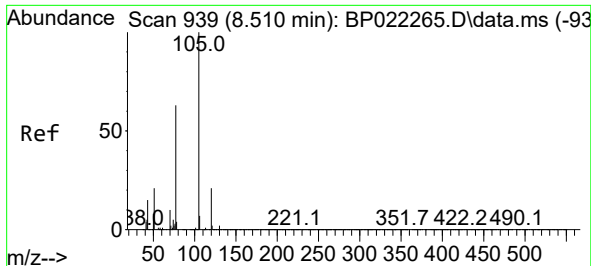
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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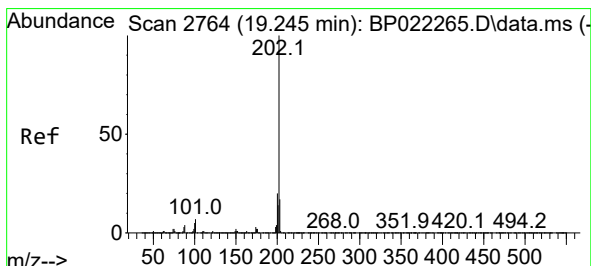
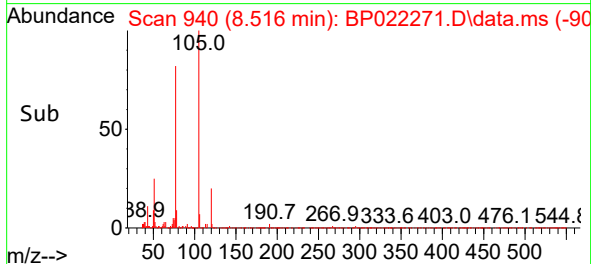
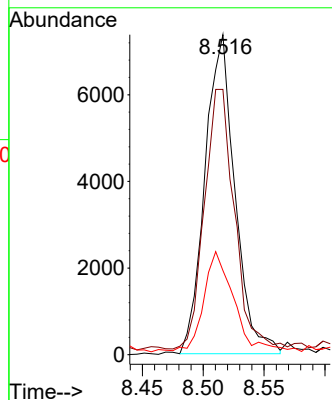
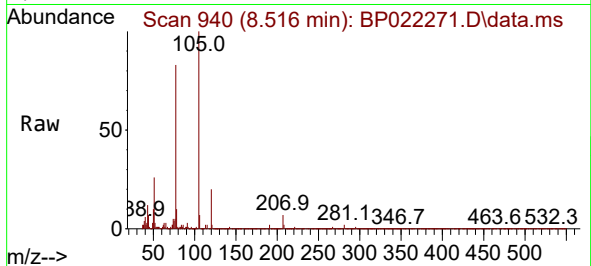




#16
Acetophenone
Concen: 1.188 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. 0.006 min
Lab File: BP022271.D
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Tgt Ion:105 Resp: 12648
Ion Ratio Lower Upper
105 100
77 82.9 69.0 103.4
51 26.3 22.6 33.8



#80
Fluoranthene
Concen: 1.047 ng/ul
RT: 19.227 min Scan# 2761
Delta R.T. -0.018 min
Lab File: BP022271.D
Acq: 08 Oct 2024 14:45

Tgt Ion:202 Resp: 51462
Ion Ratio Lower Upper
202 100
101 7.1 5.8 8.8
100 5.8 4.5 6.7

