

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100124\
 Data File : BP022133.D
 Acq On : 01 Oct 2024 13:08
 Operator : RC/JU
 Sample : P4010-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT9

Quant Time: Oct 01 23:39:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

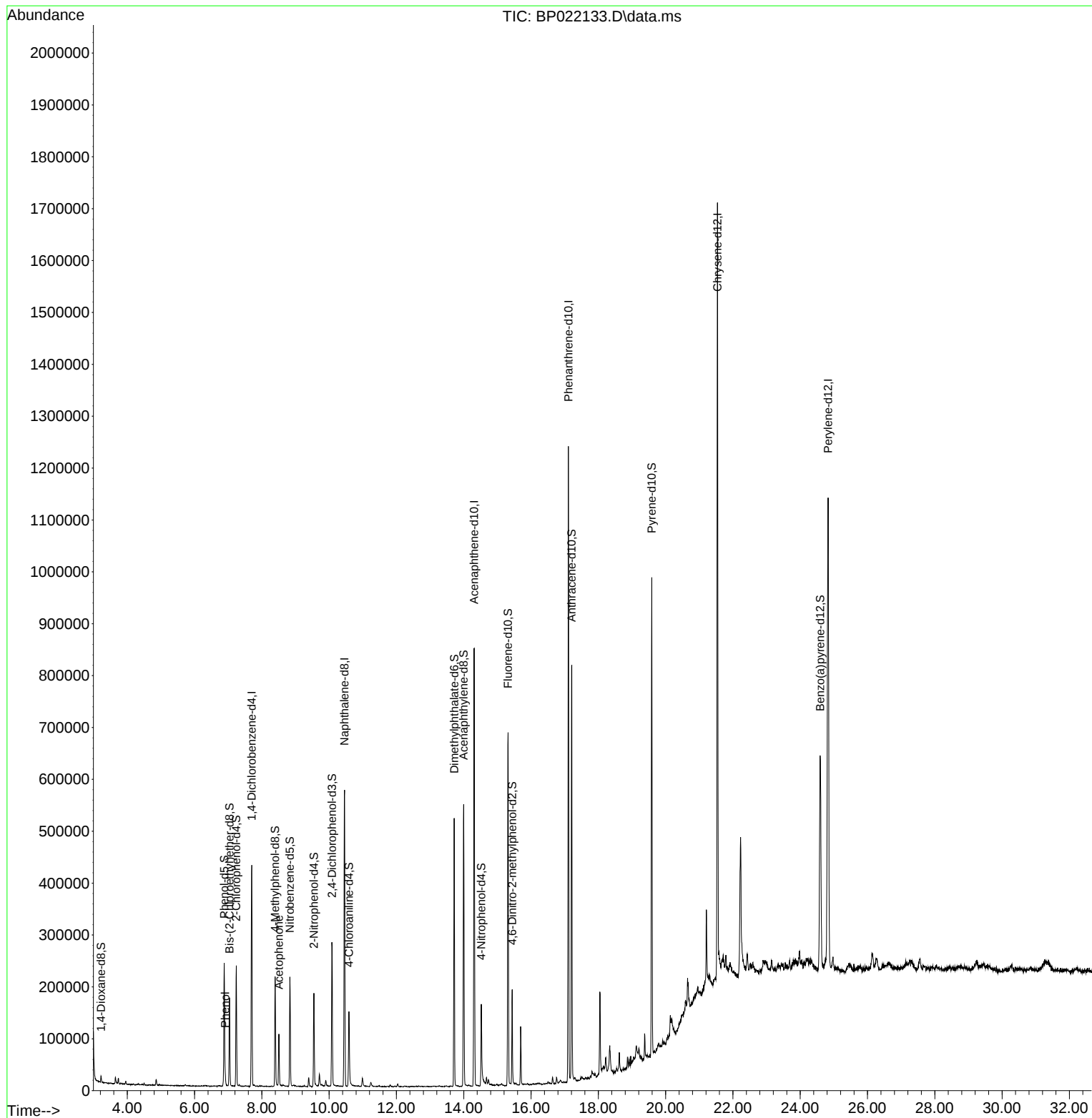
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	119212	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.458	136	447999	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	326876	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.110	188	753854	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	873619	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	1024665	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	6023	1.979	ng/uL	0.00
4) Pyridine-d5	3.646	84	7687	0.884	ng/u1	0.01
7) Phenol-d5	6.881	99	123983	12.714	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.040	67	75656	12.599	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	94875	13.447	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	78501	10.159	ng/u1	-0.01
21) Nitrobenzene-d5	8.834	128	45513	13.573	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.546	143	53412	14.049	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.081	165	105995	12.838	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.587	131	78806	8.000	ng/u1	-0.02
46) Dimethylphthalate-d6	13.716	166	352771	13.961	ng/u1	0.00
49) Acenaphthylene-d8	13.999	160	365091	13.647	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	39635	9.170	ng/u1	0.00
60) Fluorene-d10	15.316	176	307734	13.768	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	42968	9.181	ng/u1	0.00
73) Anthracene-d10	17.204	188	468927	13.324	ng/u1	-0.01
81) Pyrene-d10	19.586	212	580937	12.835	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.592	264	509498	9.454	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.911	94	10848	1.066	ng/u1	97
16) Acetophenone	8.505	105	51883	4.037	ng/u1	99

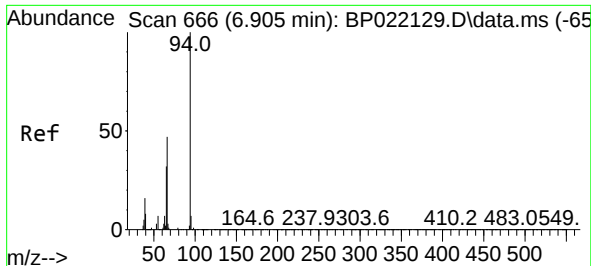
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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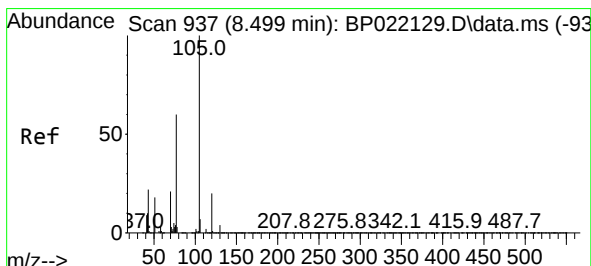
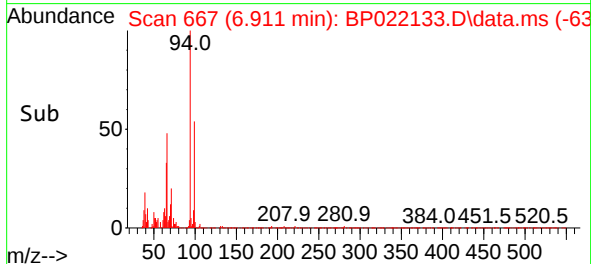
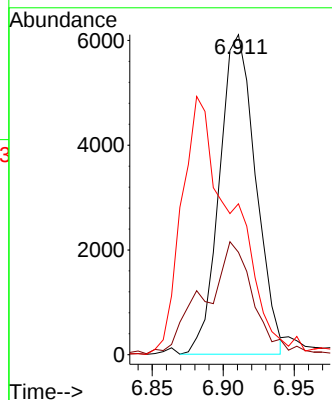
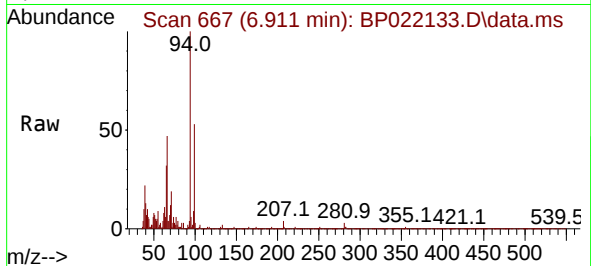




#8
Phenol
Concen: 1.066 ng/ul
RT: 6.911 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP022133.D
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Instrument :
BNA_P
ClientSampleId :
C0AT9

Tgt Ion: 94 Resp: 10848
Ion Ratio Lower Upper
94 100
65 32.0 26.6 40.0
66 47.2 39.6 59.4



#16
Acetophenone
Concen: 4.037 ng/ul
RT: 8.505 min Scan# 938
Delta R.T. -0.012 min
Lab File: BP022133.D
Acq: 01 Oct 2024 13:08

Tgt Ion: 105 Resp: 51883
Ion Ratio Lower Upper
105 100
77 85.1 67.9 101.9
51 25.5 19.8 29.6

