

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012084.D
 Acq On : 12 Oct 2022 16:54
 Operator : CG/JU
 Sample : N4976-12
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8Y9

Quant Time: Oct 12 23:08:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 23:03:21 2022
 Response via : Initial Calibration

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

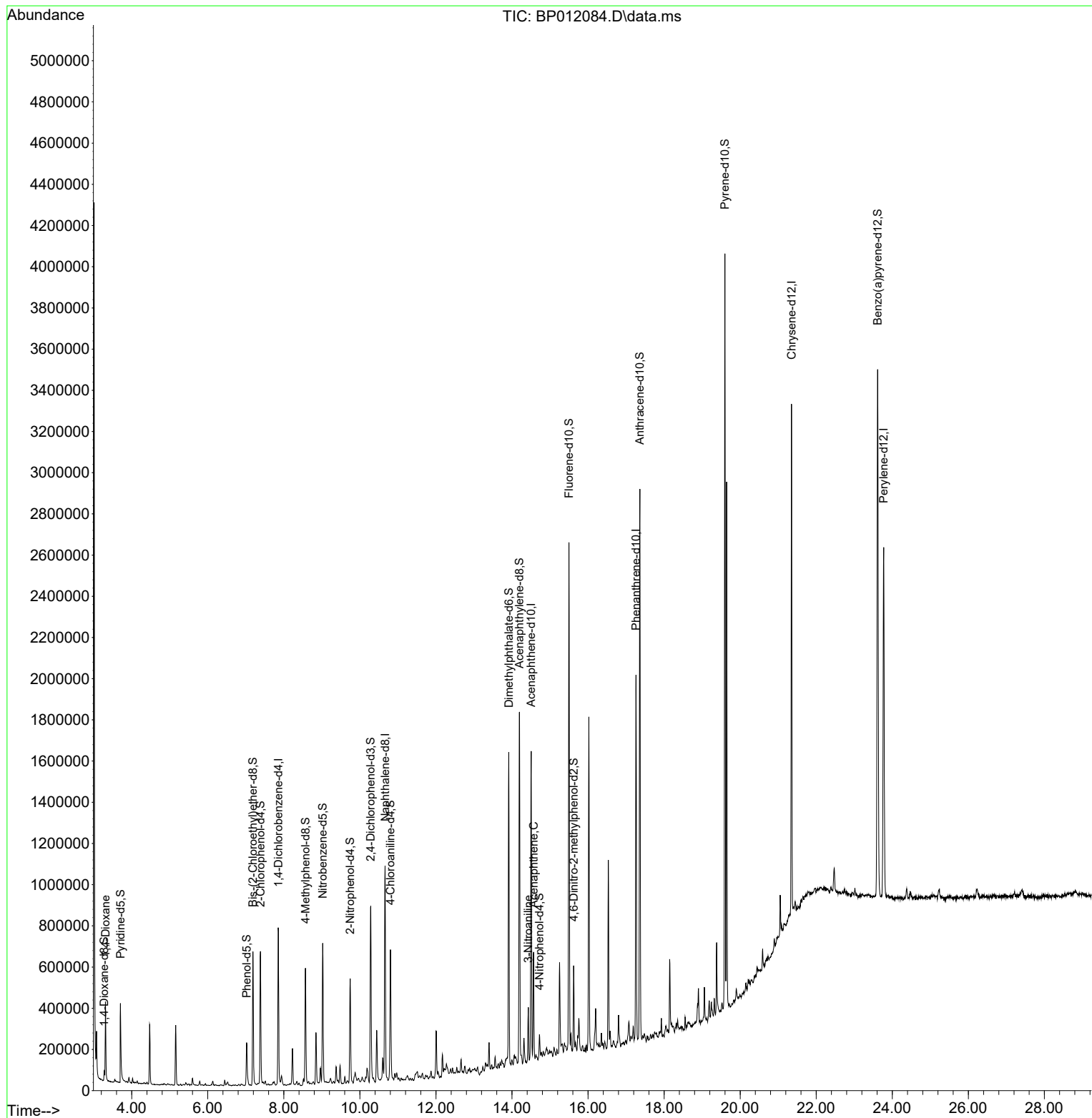
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	229568	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	910255	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	519653	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	1088199	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	1129524	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	1231722	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	24236	4.162	ng/uL	0.00
4) Pyridine-d5	3.705	84	230986	14.917	ng/ul	0.00
7) Phenol-d5	7.022	99	141354	7.656	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	280697	26.784	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	348156	23.756	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	232564	16.399	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	193611	30.117	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	198935	30.518	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	356075	28.186	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	389698	20.933	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	1073699	32.625	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	1217921	29.927	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	41966	6.495	ng/ul	0.01
60) Fluorene-d10	15.498	176	937930	31.500	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	91358	15.899	ng/ul	0.00
73) Anthracene-d10	17.363	188	1551424	32.832	ng/ul	0.00
81) Pyrene-d10	19.598	212	1860405	32.150	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	1957937	32.699	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	202937	33.121	ng/uL	99
51) 3-Nitroaniline	14.428	138	7876	1.102	ng/ul#	1
52) Acenaphthene	14.569	153	224357	6.844	ng/ul	99

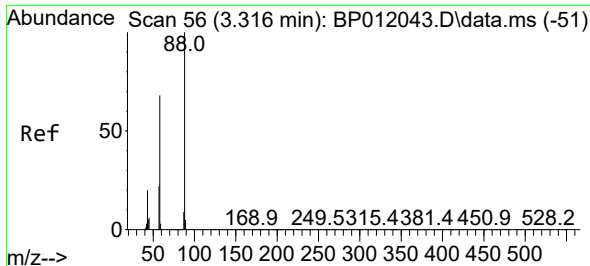
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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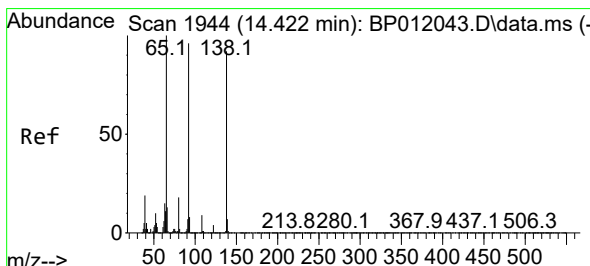
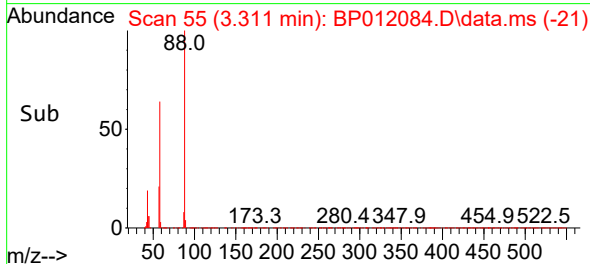
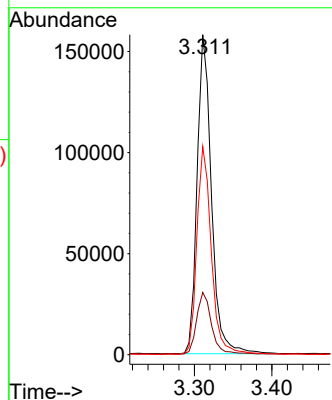
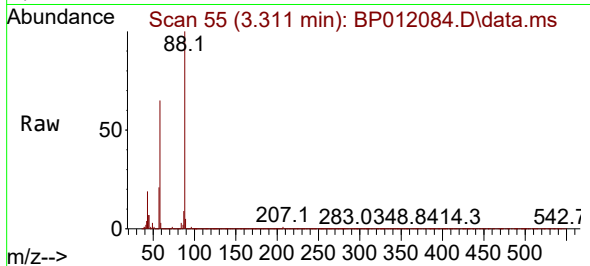




#2
1,4-Dioxane
Concen: 33.121 ng/uL
RT: 3.311 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP012084.D
Acq: 12 Oct 2022 16:54

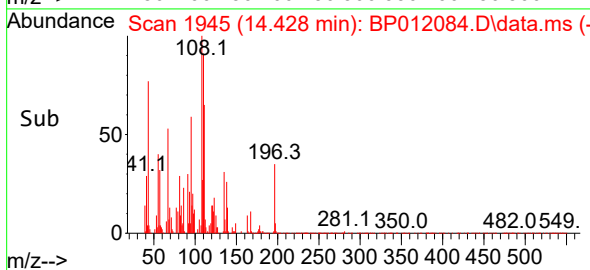
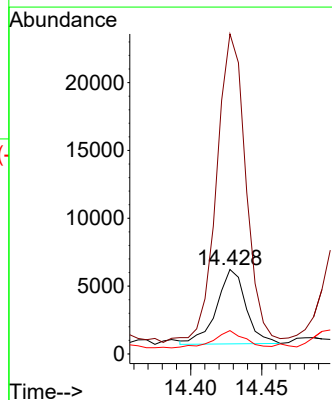
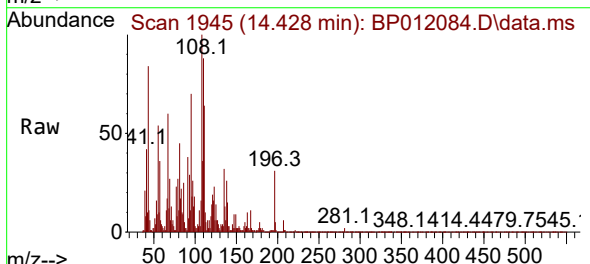
Instrument :
BNA_P
ClientSampleId :
CB8Y9

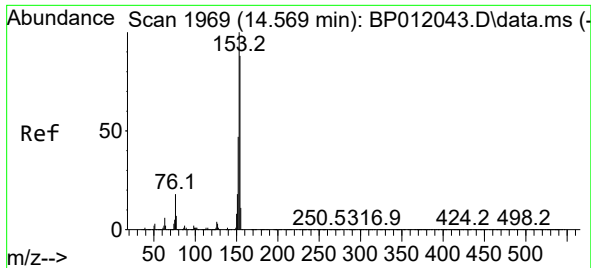
Tgt Ion: 88 Resp: 202937
Ion Ratio Lower Upper
88 100
43 19.5 16.6 25.0
58 65.0 52.6 79.0



#51
3-Nitroaniline
Concen: 1.102 ng/uL
RT: 14.428 min Scan# 1945
Delta R.T. 0.012 min
Lab File: BP012084.D
Acq: 12 Oct 2022 16:54

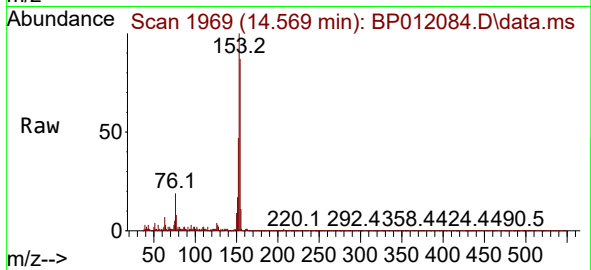
Tgt Ion:138 Resp: 7876
Ion Ratio Lower Upper
138 100
108 378.6 8.5 12.7#
92 27.6 85.8 128.8#





#52
Acenaphthene
Concen: 6.844 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BP012084.D
Acq: 12 Oct 2022 16:54

Instrument :
BNA_P
ClientSampleId :
CB8Y9



Tgt Ion:153 Resp: 224357
Ion Ratio Lower Upper
153 100
152 46.9 38.2 57.2
154 87.0 70.6 105.8

