

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015365.D
 Acq On : 31 May 2023 18:15
 Operator : CG/JU
 Sample : 02851-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FK1

Quant Time: May 31 23:23:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 31 14:24:45 2023
 Response via : Initial Calibration

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

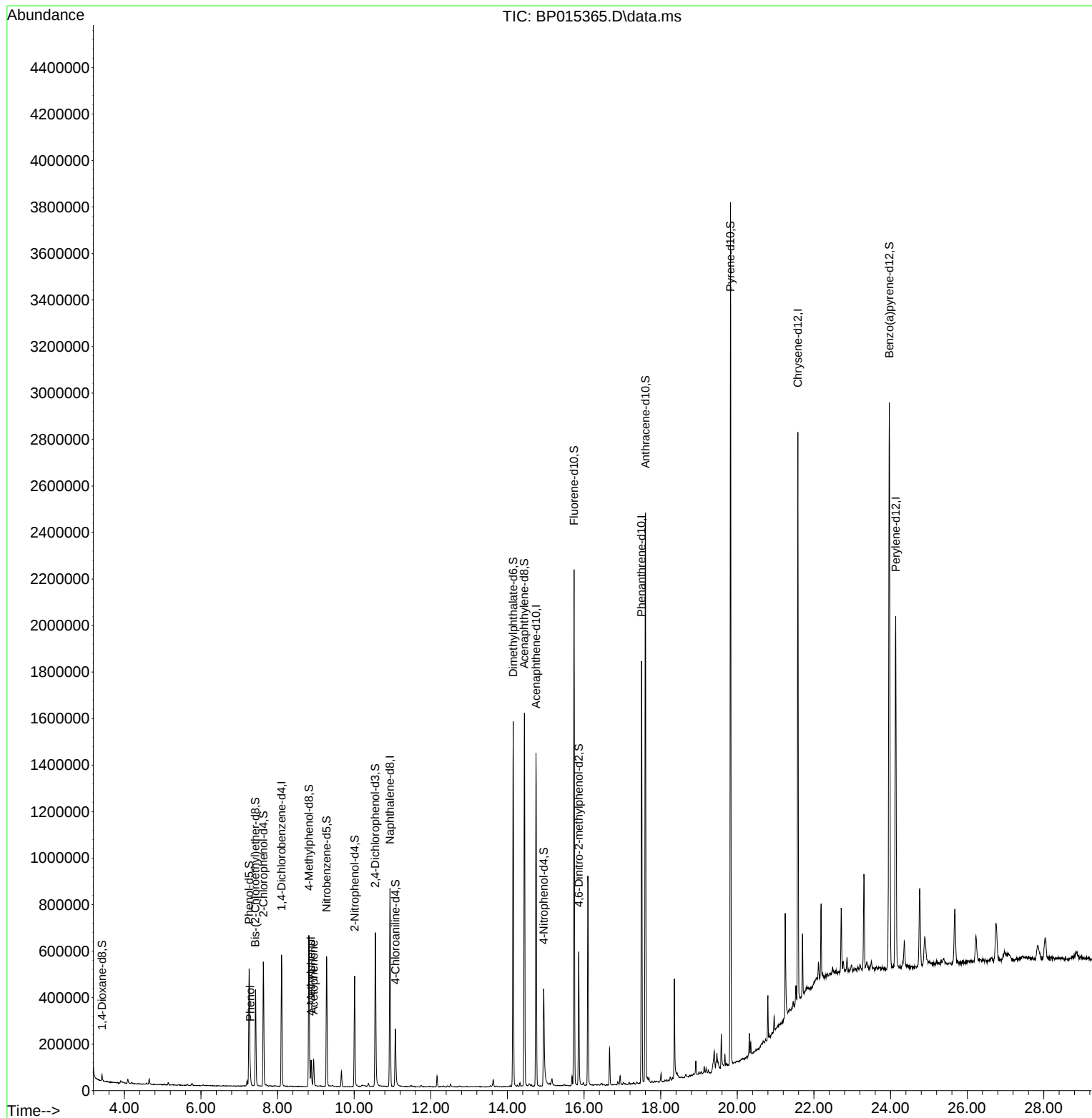
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	151501	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	673766	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.745	164	466677	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	1120826	20.000	ng/ul	-0.01
79) Chrysene-d12	21.580	240	1183282	20.000	ng/ul	# 0.00
88) Perylene-d12	24.133	264	1250107	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	16086	4.125	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.257	99	289867	20.607	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	182905	22.514	ng/ul	0.00
11) 2-Chlorophenol-d4	7.628	132	239435	23.151	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	243350	21.711	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	128807	24.329	ng/ul	0.00
24) 2-Nitrophenol-d4	10.010	143	148186	25.155	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.551	165	255531	24.038	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	143367	9.115	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	1009169	28.617	ng/ul	0.00
49) Acenaphthylene-d8	14.439	160	1070402	26.539	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	133666	19.520	ng/ul	0.00
60) Fluorene-d10	15.739	176	842157	28.301	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	130590	18.488	ng/ul	0.00
73) Anthracene-d10	17.604	188	1410087	27.475	ng/ul	0.00
81) Pyrene-d10	19.822	212	1875194	27.324	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	1884347	30.365	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.287	94	30805	2.136	ng/ul#	86
16) Acetophenone	8.940	105	61557	3.519	ng/ul	95
18) 4-Methylphenol	8.875	108	40016	3.261	ng/ul	89

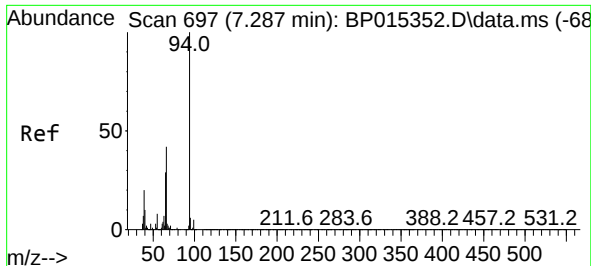
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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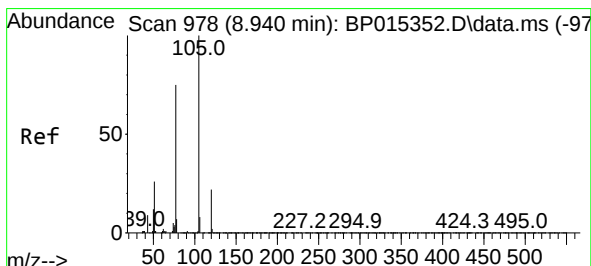
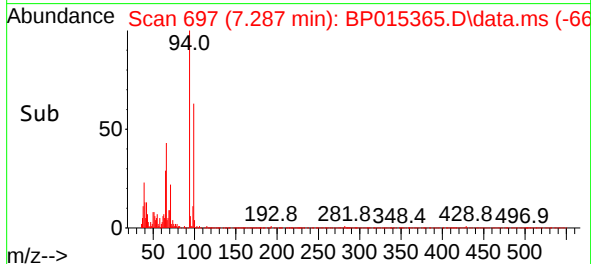
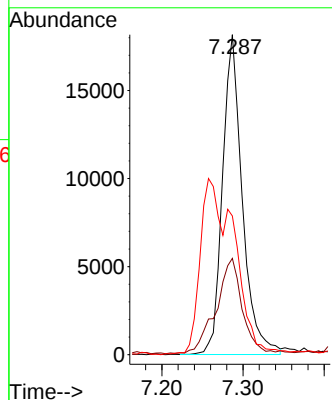
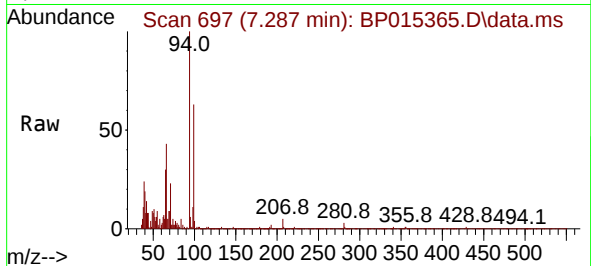




#8
Phenol
Concen: 2.136 ng/ul
RT: 7.287 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP015365.D
Acq: 31 May 2023 18:15

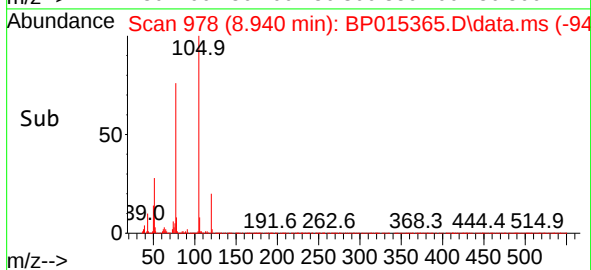
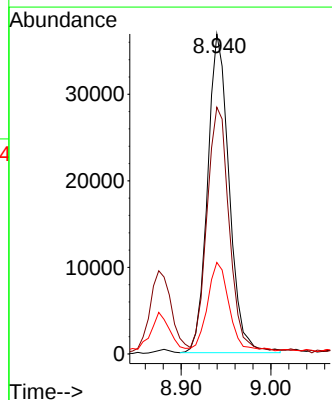
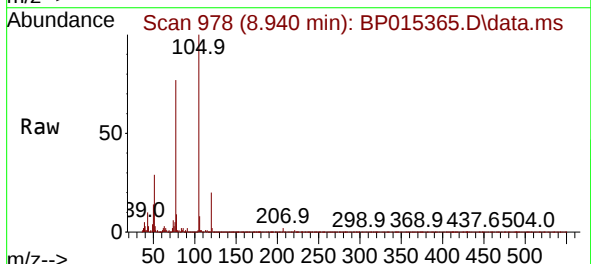
Instrument :
BNA_P
ClientSampleId :
H0FK1

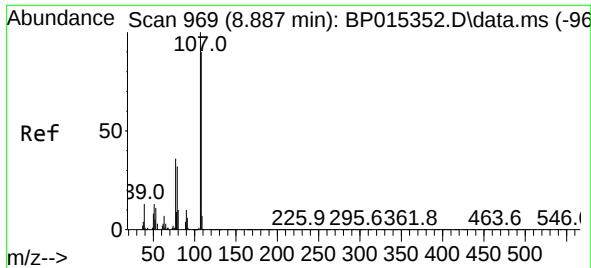
Tgt Ion: 94 Resp: 30805
Ion Ratio Lower Upper
94 100
65 30.1 20.6 31.0
66 43.4 26.1 39.1#



#16
Acetophenone
Concen: 3.519 ng/ul
RT: 8.940 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP015365.D
Acq: 31 May 2023 18:15

Tgt Ion: 105 Resp: 61557
Ion Ratio Lower Upper
105 100
77 77.1 59.4 89.2
51 28.6 19.2 28.8





#18
 4-Methylphenol
 Concen: 3.261 ng/ul
 RT: 8.875 min Scan# 90
 Delta R.T. -0.012 min
 Lab File: BP015365.D
 Acq: 31 May 2023 18:15

Instrument :
 BNA_P
 ClientSampleId :
 H0FK1

Tgt Ion:108 Resp: 40016
 Ion Ratio Lower Upper
 108 100
 107 122.3 88.5 132.7

