

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
 Data File : BP015363.D
 Acq On : 31 May 2023 17:08
 Operator : CG/JU
 Sample : 02851-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FJ8

Quant Time: May 31 23:11:05 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)

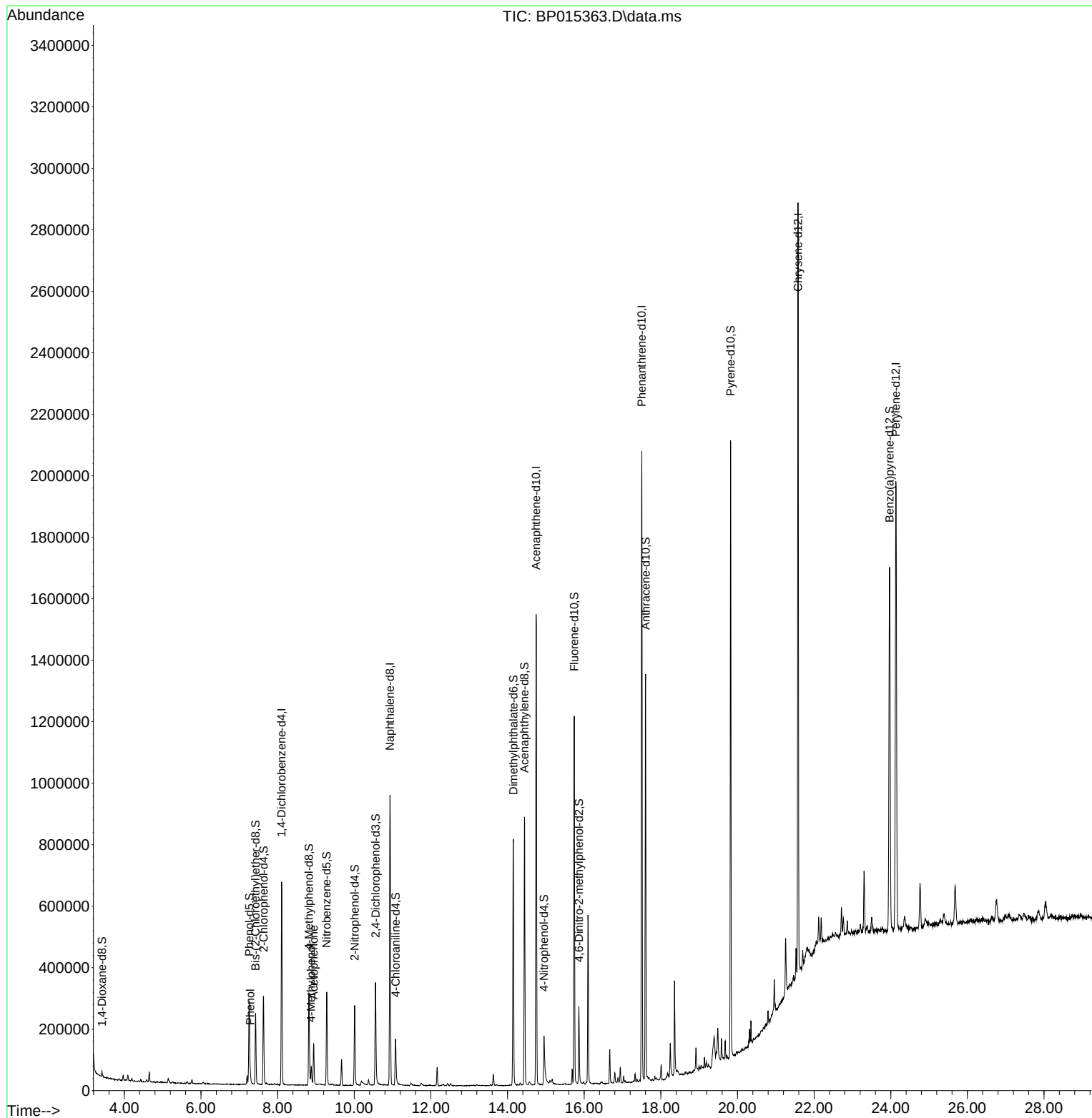
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	173436	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	760093	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.746	164	526626	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1240927	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.580	240	1260094	20.000	ng/ul	# 0.00
88) Perylene-d12	24.133	264	1298995	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	7773	1.741	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.258	99	160585	9.972	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	101390	10.902	ng/ul	0.00
11) 2-Chlorophenol-d4	7.634	132	130296	11.005	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	117025	9.120	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	70603	11.821	ng/ul	0.00
24) 2-Nitrophenol-d4	10.011	143	82772	12.455	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.558	165	140539	11.719	ng/ul	0.00
31) 4-Chloroaniline-d4	11.081	131	88795	5.004	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	537623	13.510	ng/ul	0.00
49) Acenaphthylene-d8	14.440	160	582058	12.789	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	55523	7.185	ng/ul	0.00
60) Fluorene-d10	15.740	176	456665	13.600	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	57221	7.317	ng/ul	0.00
73) Anthracene-d10	17.604	188	763088	13.429	ng/ul	0.00
81) Pyrene-d10	19.822	212	1038519	14.210	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	953582	14.788	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.287	94	16995	1.029	ng/ul#	82
16) Acetophenone	8.940	105	73658	3.678	ng/ul	93
18) 4-Methylphenol	8.875	108	21352	1.520	ng/ul	90

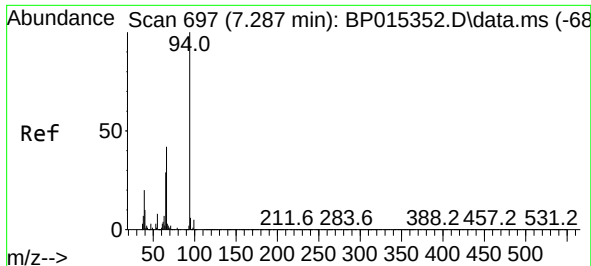
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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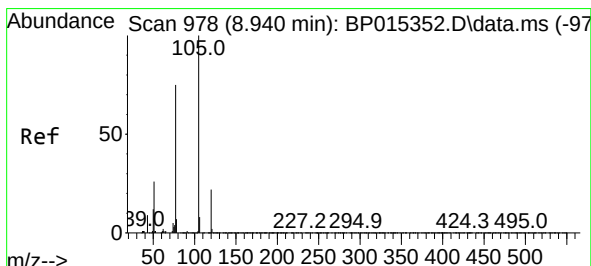
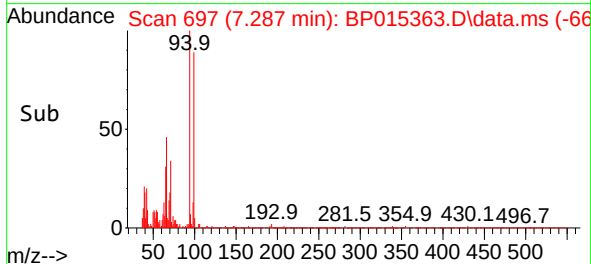
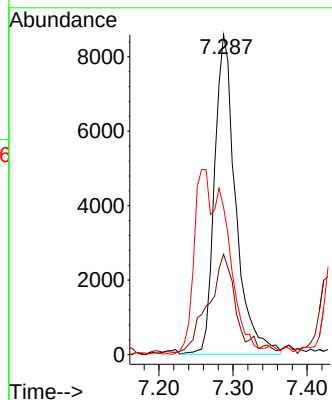
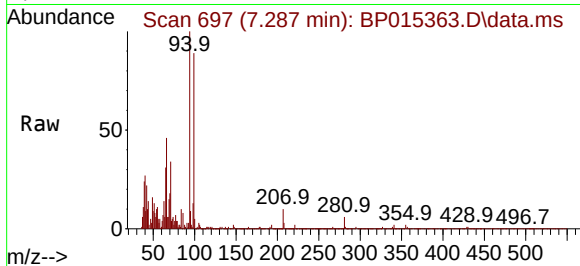




#8
Phenol
Concen: 1.029 ng/ul
RT: 7.287 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP015363.D
Acq: 31 May 2023 17:08

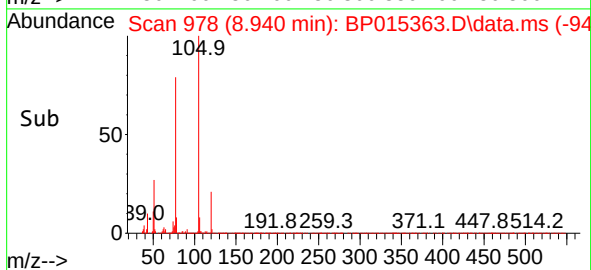
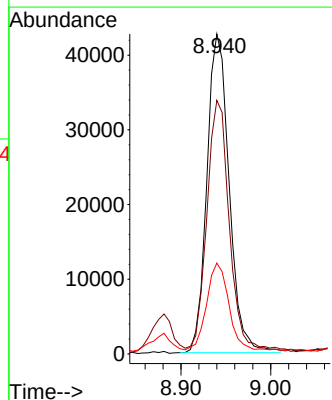
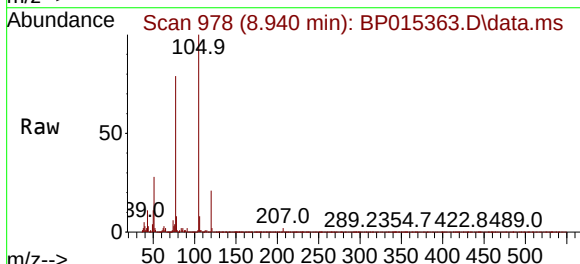
Instrument :
BNA_P
ClientSampleId :
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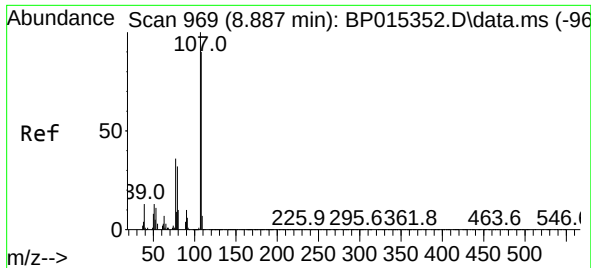
Tgt Ion: 94 Resp: 16995
Ion Ratio Lower Upper
94 100
65 31.4 20.6 31.0#
66 46.1 26.1 39.1#



#16
Acetophenone
Concen: 3.678 ng/ul
RT: 8.940 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP015363.D
Acq: 31 May 2023 17:08

Tgt Ion: 105 Resp: 73658
Ion Ratio Lower Upper
105 100
77 79.3 59.4 89.2
51 28.4 19.2 28.8





#18
4-Methylphenol
Concen: 1.520 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. -0.011 min
Lab File: BP015363.D
Acq: 31 May 2023 17:08

Instrument :
BNA_P
ClientSampleId :
H0FJ8

Tgt Ion:108 Resp: 21352
Ion Ratio Lower Upper
108 100
107 120.9 88.5 132.7

