

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010551.D
 Acq On : 25 May 2022 23:47
 Operator : CG/JU
 Sample : N2883-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4K6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 00:54:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	137283	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	580688	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	391101	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.263	188	836492	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.351	240	843059	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	770512	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	10938	3.396	ng/uL	0.00
4) Pyridine-d5	3.781	84	26031m	2.846	ng/u1	0.02
7) Phenol-d5	7.046	99	189709	16.464	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	149293	19.285	ng/u1	0.00
11) 2-Chlorophenol-d4	7.416	132	160068	18.155	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	162846	16.630	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	87687	19.511	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	69309	14.552	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	143963	15.986	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	154594	11.545	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	565514	19.626	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	675426	20.321	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	19935m	3.887	ng/u1	0.02
60) Fluorene-d10	15.504	176	524664	20.929	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	11802	2.412	ng/u1	0.00
73) Anthracene-d10	17.363	188	823253	21.735	ng/u1	0.00
81) Pyrene-d10	19.598	212	1027358	22.946	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.610	264	815190	21.070	ng/u1	0.00
Target Compounds						
8) Phenol	7.075	94	39878m	3.208	ng/u1	Qvalue
16) Acetophenone	8.710	105	16824	1.094	ng/u1#	72

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

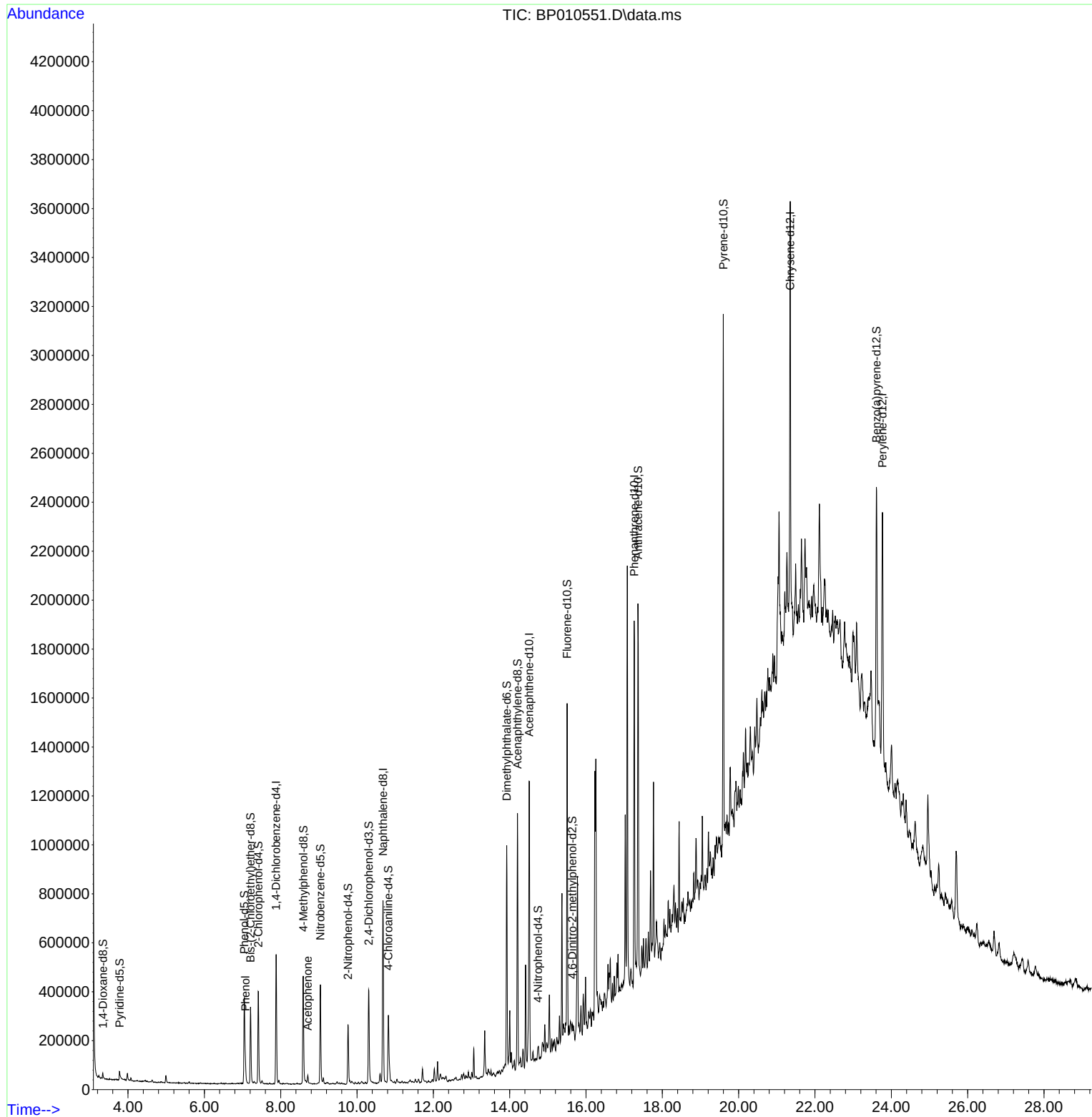
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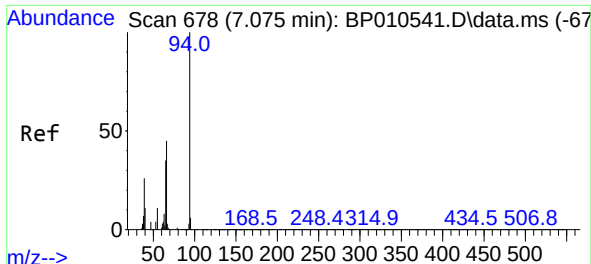
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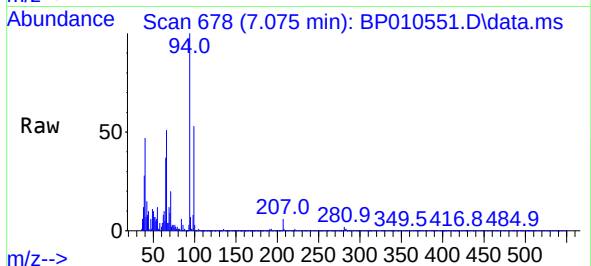
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#8
Phenol
Concen: 3.208 ng/ul m
RT: 7.075 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP010551.D
Acq: 25 May 2022 23:47

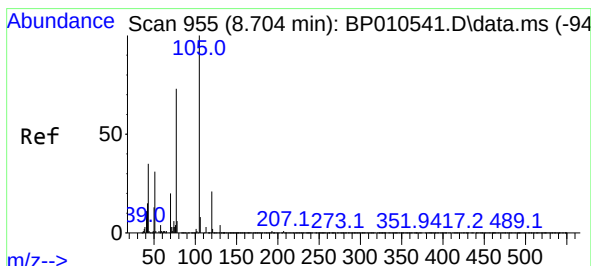
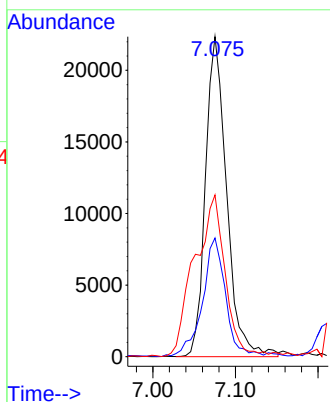
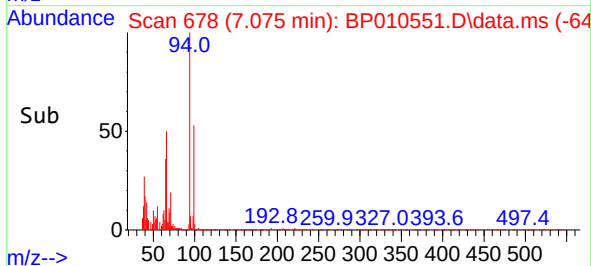
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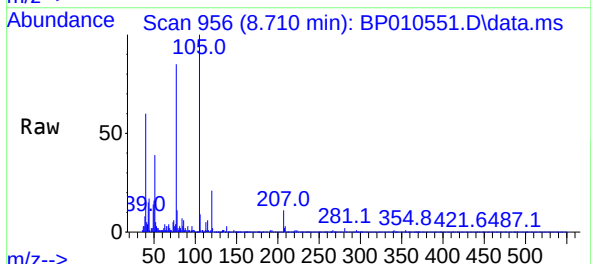
Tgt Ion: 94 Resp: 39878
Ion Ratio Lower Upper
94 100
65 37.1 19.0 28.6
66 50.5 34.6 51.8

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#16
Acetophenone
Concen: 1.094 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP010551.D
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Tgt Ion:105 Resp: 16824
Ion Ratio Lower Upper
105 100
77 84.9 53.4 80.2#
51 39.2 13.8 20.8#

