

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009845.D
 Acq On : 15 Apr 2022 01:25
 Operator : CG/JU
 Sample : N2293-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
 Supervised By :Yogesh Patel 04/22/2022

Quant Time: Apr 15 02:12:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 13 02:15:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	152695	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.763	136	689124	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.593	164	501022	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.340	188	1113350	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.416	240	1104058	20.000	ng/u1	#-0.02
88) Perylene-d12	23.880	264	1006158	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	10179	2.975	ng/uL	0.00
4) Pyridine-d5	3.805	84	66725	7.073	ng/u1	0.00
7) Phenol-d5	7.111	99	204983	15.291	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	132937	16.657	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.487	132	160212	15.844	ng/u1	-0.01
15) 4-Methylphenol-d8	8.658	113	184404	16.478	ng/u1	-0.01
21) Nitrobenzene-d5	9.116	128	86238	17.354	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	91942	16.875	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.381	165	182217	15.983	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.893	131	233063	14.353	ng/u1	-0.01
46) Dimethylphthalate-d6	13.999	166	719853	18.291	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	736008	15.785	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.769	143	116471m	16.318	ng/u1	-0.01
60) Fluorene-d10	15.581	176	607440	18.347	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.693	200	86403	13.100	ng/u1	0.00
73) Anthracene-d10	17.439	188	1073919	20.146	ng/u1	-0.01
81) Pyrene-d10	19.669	212	1370624	22.731	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.722	264	1118890	21.354	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.140	94	14529	1.083	ng/u1#	89
18) 4-Methylphenol	8.716	108	13231	1.168	ng/u1	89
43) 1,1'-Biphenyl	13.428	154	149702	4.095	ng/u1	95

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

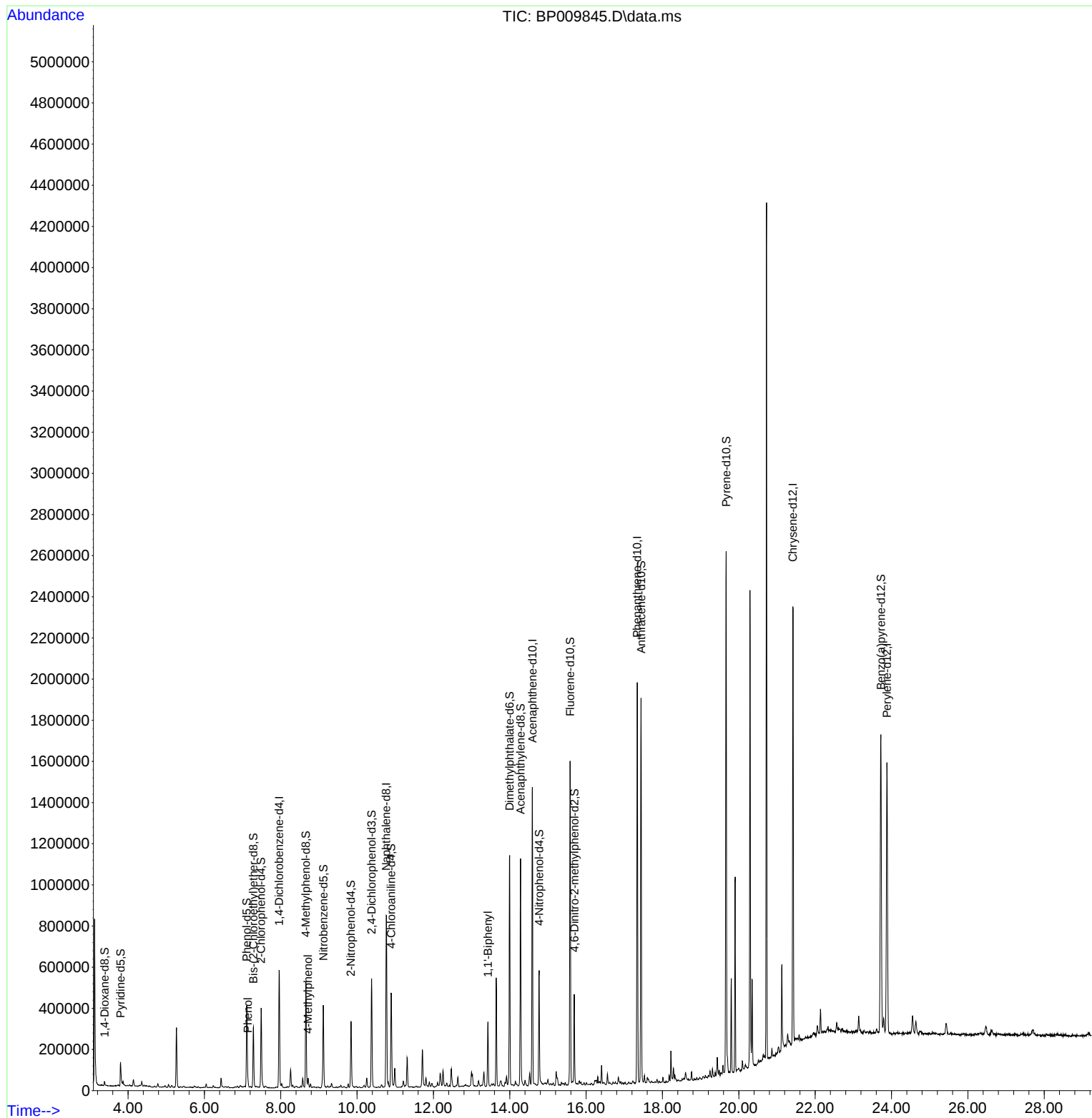
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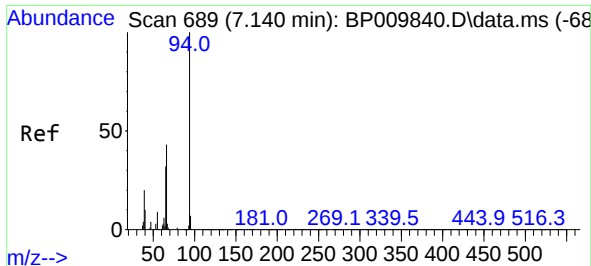
Instrument :
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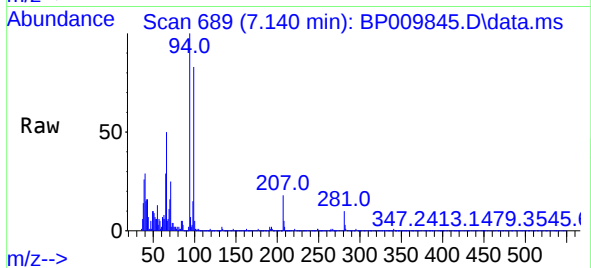
Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/22/2022





#8
Phenol
Concen: 1.083 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP009845.D
Acq: 15 Apr 2022 01:25

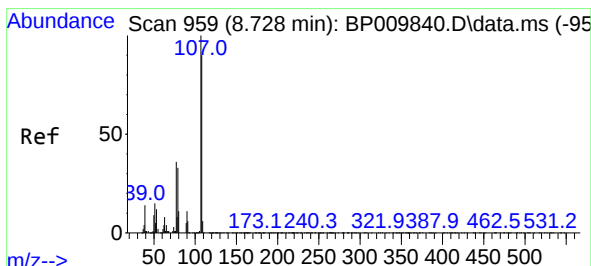
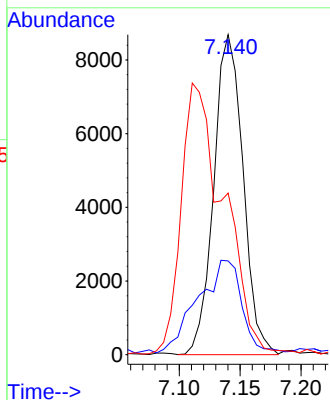
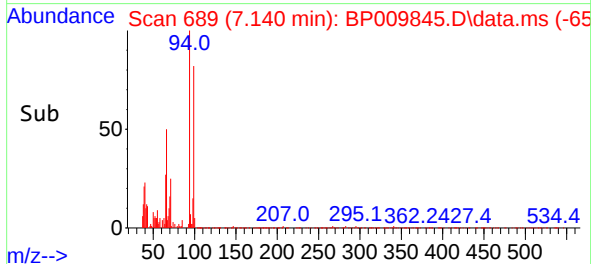
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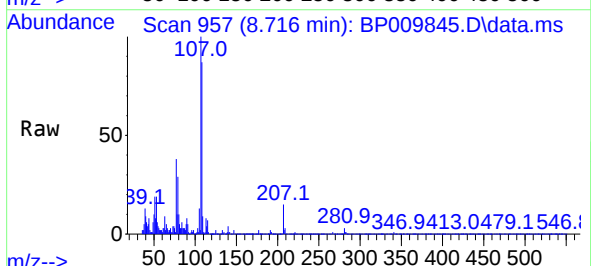
Tgt Ion: 94 Resp: 14529
Ion Ratio Lower Upper
94 100
65 29.3 19.0 28.6
66 50.5 34.6 51.8

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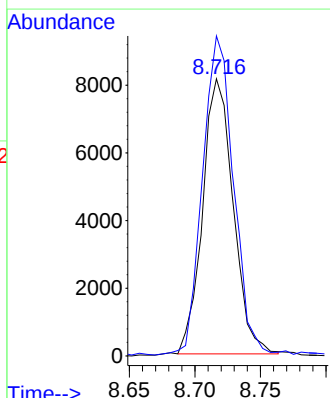
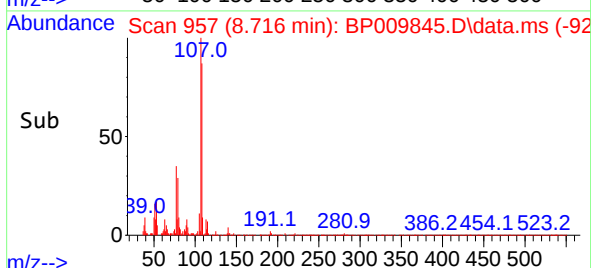
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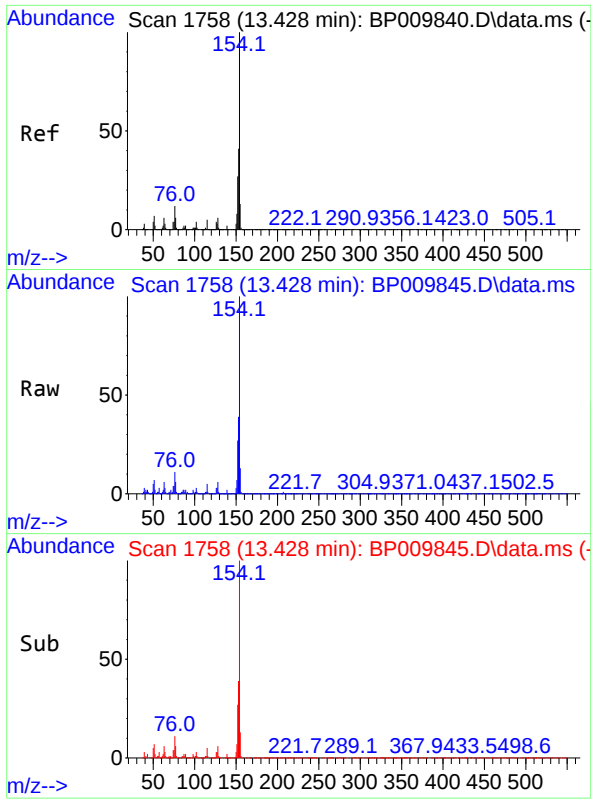


#18
4-Methylphenol
Concen: 1.168 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.017 min
Lab File: BP009845.D
Acq: 15 Apr 2022 01:25



Tgt Ion:108 Resp: 13231
Ion Ratio Lower Upper
108 100
107 115.4 83.6 125.4





#43
1,1'-Biphenyl
Concen: 4.095 ng/ul
RT: 13.428 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP009845.D
Acq: 15 Apr 2022 01:25

Instrument :
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Tgt Ion:154 Resp: 14970
Ion Ratio Lower Upper
154 100
153 38.9 28.6 43.0
76 11.3 8.5 12.7

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