

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
 Data File : BM037760.D
 Acq On : 28 Nov 2022 15:24
 Operator : CG/JU
 Sample : N5602-18DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COAH0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 28 22:29:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 28 22:24:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	234534	20.000	ng/u1	0.00
20) Naphthalene-d8	10.928	136	1121379	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.733	164	747320	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.468	188	1555721	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.633	240	1317836	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1096605	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.893	84	37960m	2.062	ng/u1	0.02
7) Phenol-d5	7.257	99	33571	1.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	111480	7.142	ng/u1	0.00
11) 2-Chlorophenol-d4	7.634	132	63881	3.929	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	52363	2.812	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	68844	7.831	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	50960	5.883	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.545	165	84327	5.320	ng/u1	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	14.139	166	427909	8.084	ng/u1	0.00
49) Acenaphthylene-d8	14.427	160	520748	8.335	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	13779	1.182	ng/u1	0.00
60) Fluorene-d10	15.716	176	397109	8.566	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.827	200	35123	4.197	ng/u1	0.00
73) Anthracene-d10	17.568	188	605920	8.329	ng/u1	0.00
81) Pyrene-d10	19.851	212	655359	9.786	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.956	264	475905	8.431	ng/u1	0.00
Target Compounds						
8) Phenol	7.287	94	906684	36.968	ng/u1	92
18) 4-Methylphenol	8.875	108	342118	16.550	ng/u1	88

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

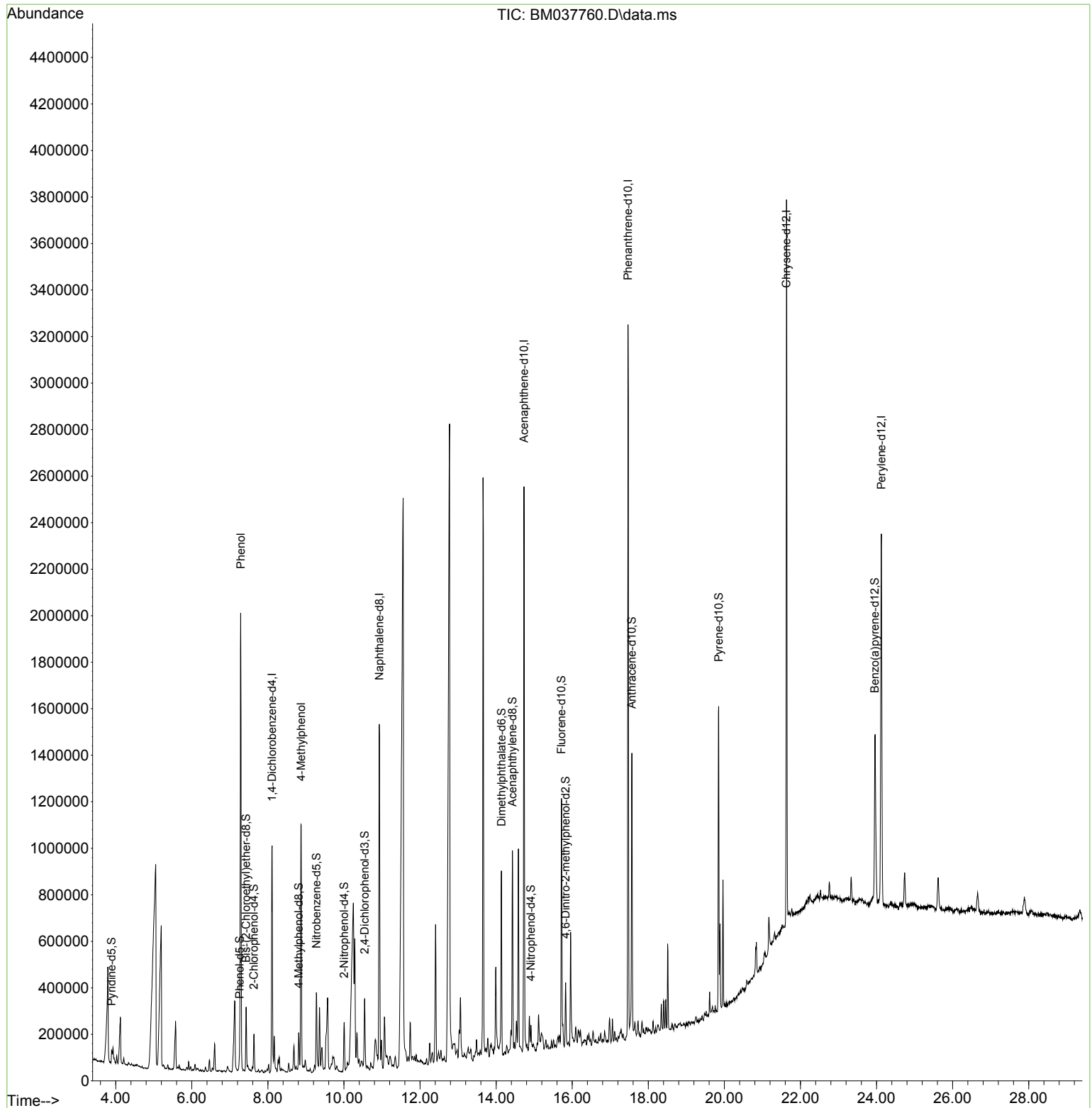
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
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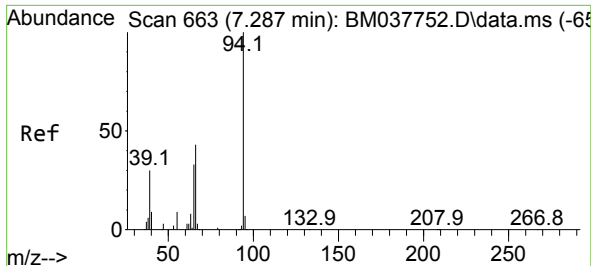
Instrument :
BNA_M
ClientSampleId :
C0AH0DL

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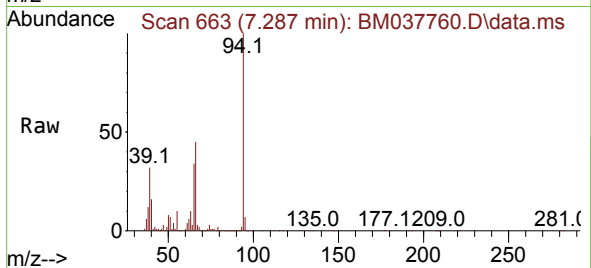
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#8
Phenol
Concen: 36.968 ng/ul
RT: 7.287 min Scan# 663
Delta R.T. 0.000 min
Lab File: BM037760.D
Acq: 28 Nov 2022 15:24

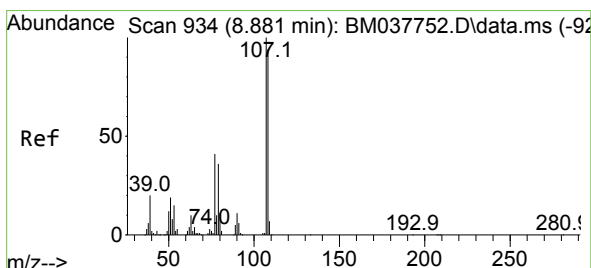
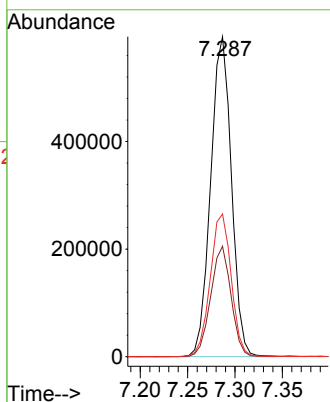
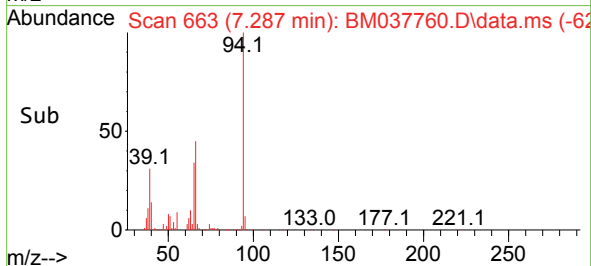
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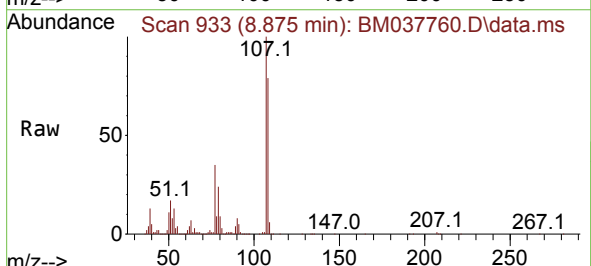
Tgt Ion: 94 Resp: 906684
Ion Ratio Lower Upper
94 100
65 34.5 25.0 37.4
66 44.6 31.0 46.6

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#18
4-Methylphenol
Concen: 16.550 ng/ul
RT: 8.875 min Scan# 933
Delta R.T. -0.006 min
Lab File: BM037760.D
Acq: 28 Nov 2022 15:24



Tgt Ion:108 Resp: 342118
Ion Ratio Lower Upper
108 100
107 126.3 90.4 135.6

