

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009720.D
 Acq On : 08 Apr 2022 16:30
 Operator : CG/JU
 Sample : N2182-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R12

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 08 22:28:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 19:16:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	78126	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	346972	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	259667	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	594426	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.439	240	655706	20.000	ng/u1	# 0.00
88) Perylene-d12	23.915	264	663657	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	3654m	2.087	ng/uL	0.00
4) Pyridine-d5	3.816	84	12261m	2.540	ng/u1	0.00
7) Phenol-d5	7.128	99	72089	10.510	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	45288	11.091	ng/u1	0.00
11) 2-Chlorophenol-d4	7.504	132	54594	10.552	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	56935	9.944	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	27007	10.794	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	29794	10.861	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	61210	10.663	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	70986	8.682	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	267469	13.113	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	271997	11.256	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	41568	11.237	ng/u1	-0.01
60) Fluorene-d10	15.598	176	231252	13.477	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	30204	8.577	ng/u1	0.00
73) Anthracene-d10	17.457	188	410148	14.411	ng/u1	0.00
81) Pyrene-d10	19.680	212	575755	16.077	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.756	264	563193	16.296	ng/u1	0.00
Target Compounds					Qvalue	
8) Phenol	7.157	94	7672	1.117	ng/u1	95
16) Acetophenone	8.798	105	31220	3.461	ng/u1#	77

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

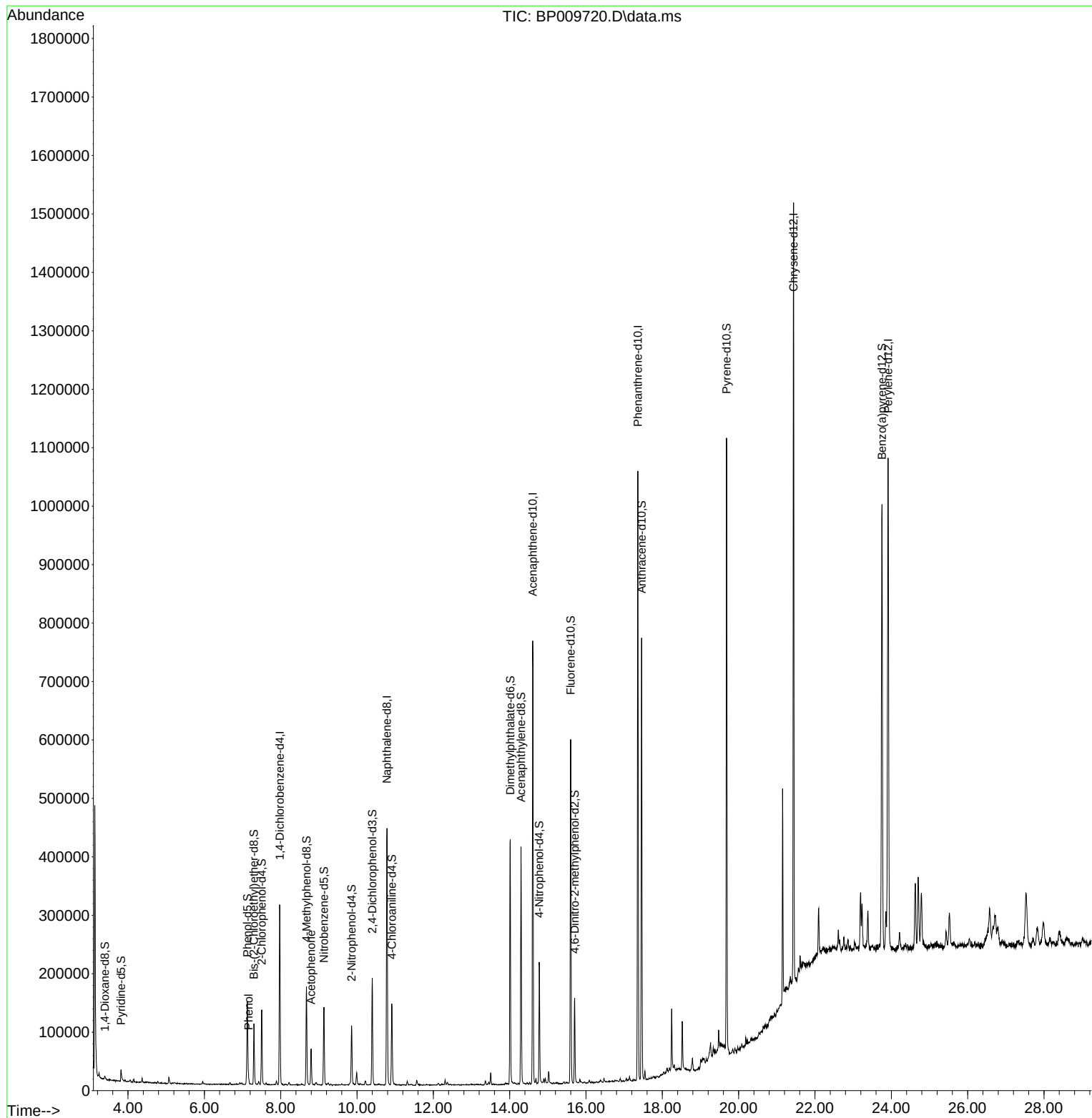
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
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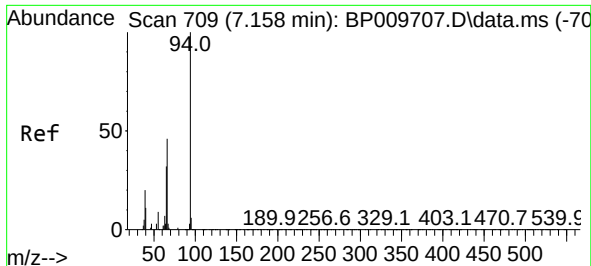
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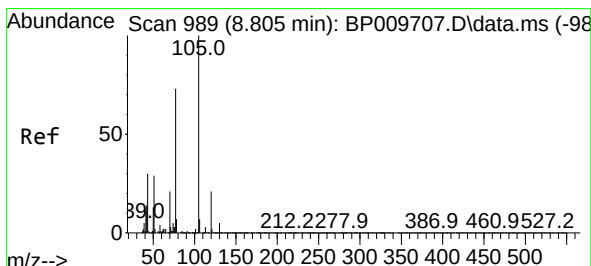
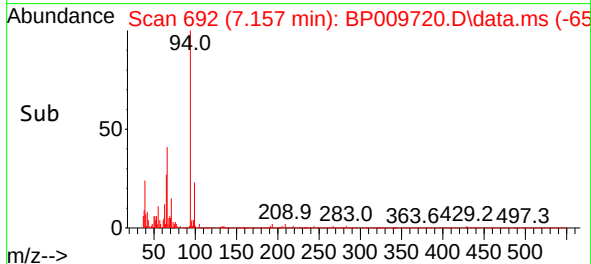
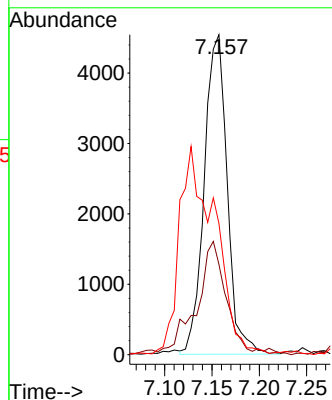
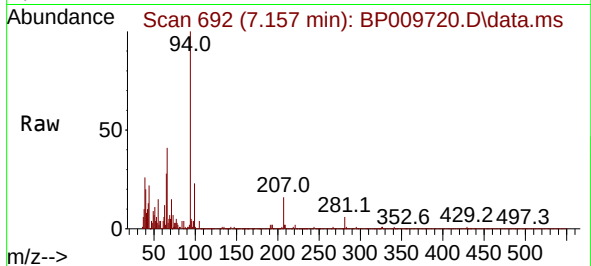
#8
Phenol
Concen: 1.117 ng/ul
RT: 7.157 min Scan# 61
Delta R.T. -0.000 min
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COR12

Tgt Ion: 94 Resp: 7672
Ion Ratio Lower Upper
94 100
65 28.3 19.0 28.6
66 41.1 34.6 51.8

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#16
Acetophenone
Concen: 3.461 ng/ul
RT: 8.798 min Scan# 971
Delta R.T. -0.006 min
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Tgt Ion:105 Resp: 31220
Ion Ratio Lower Upper
105 100
77 83.0 53.4 80.2#
51 32.0 13.8 20.8#

