

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009941.D
 Acq On : 19 Apr 2022 06:10
 Operator : CG/JU
 Sample : N2358-03RE
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNS3RE

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022
 Supervised By :Yogesh Patel 04/22/2022

Quant Time: Apr 19 07:15:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 00:59:30 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	198970	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	794570m	20.000	ng/u1	0.03
38) Acenaphthene-d10	14.598	164	417112	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	773616	20.000	ng/u1	# 0.02
79) Chrysene-d12	21.439	240	526566	20.000	ng/u1	# 0.02
88) Perylene-d12	23.898	264	237	20.000	ng/u1	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	11382	2.553	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.116	99	275182	15.753	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	190053	18.275	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	239189	18.153	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	195607	13.414	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	126867	22.141	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	137258m	21.850	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.416	165	3101716m	235.955	ng/u1	0.04
31) 4-Chloroaniline-d4	10.904	131	1691m	0.090	ng/u1	0.01
46) Dimethylphthalate-d6	14.016	166	682076	20.817	ng/u1	0.02
49) Acenaphthylene-d8	14.298	160	463966	11.953	ng/u1	0.01
54) 4-Nitrophenol-d4	14.781	143	84214	14.173	ng/u1	0.01
60) Fluorene-d10	15.587	176	566008	20.535	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	80144	17.488	ng/u1	0.00
73) Anthracene-d10	17.457	188	604635	16.324	ng/u1	0.02
81) Pyrene-d10	19.680	212	608307	21.152	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.716	264	1420	115.053	ng/u1	-0.01
Target Compounds						
8) Phenol	7.140	94	19829m	1.134	ng/u1	Qvalue
16) Acetophenone	8.781	105	24766	1.078	ng/u1#	92
43) 1,1'-Biphenyl	13.434	154	103035	3.386	ng/u1#	89

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

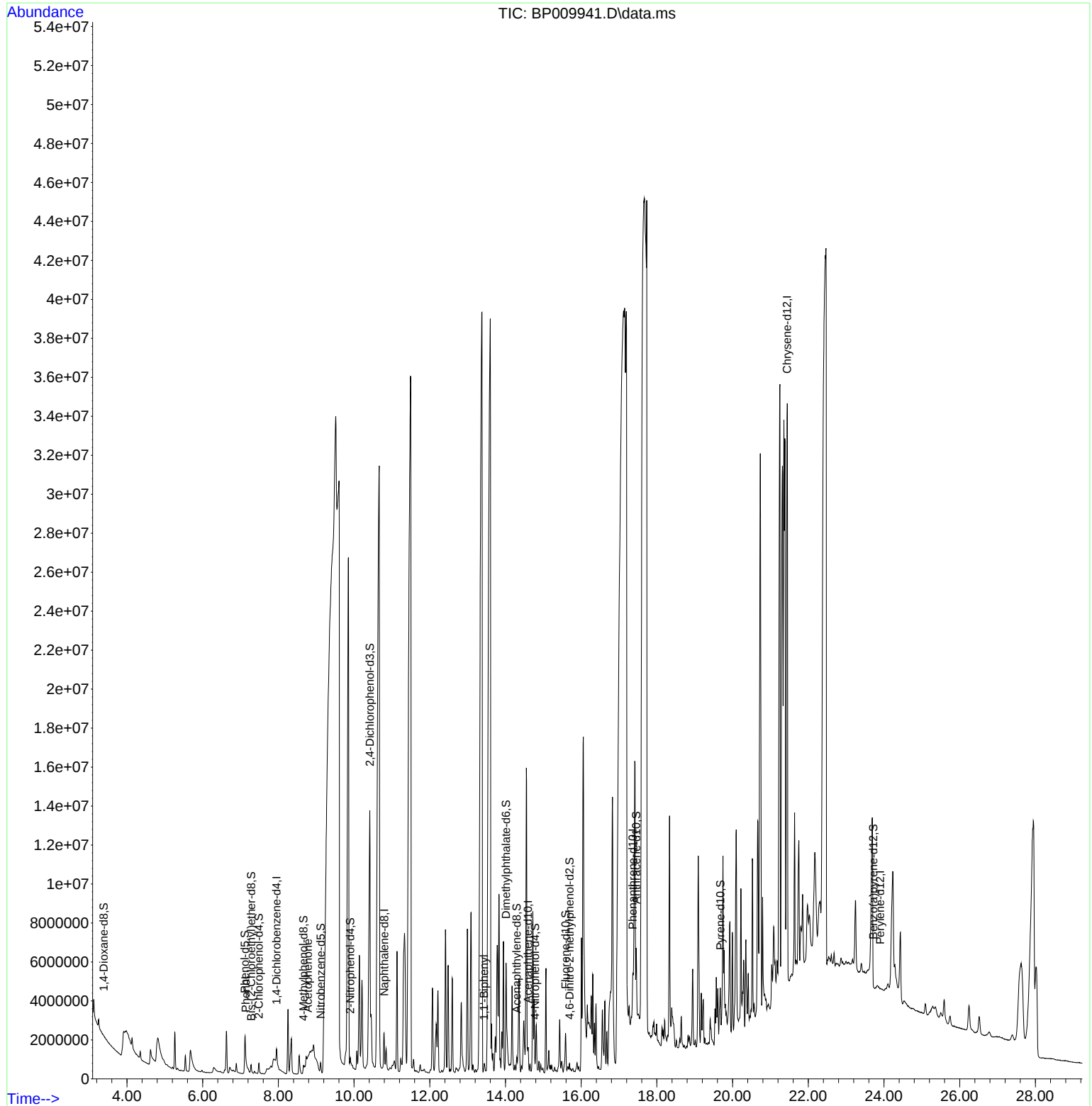
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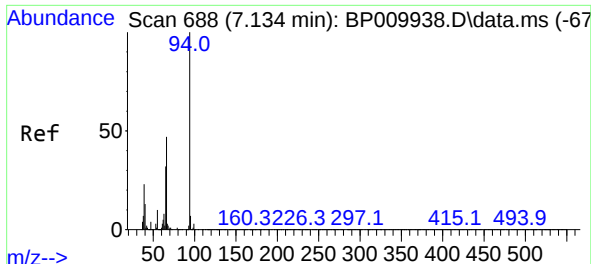
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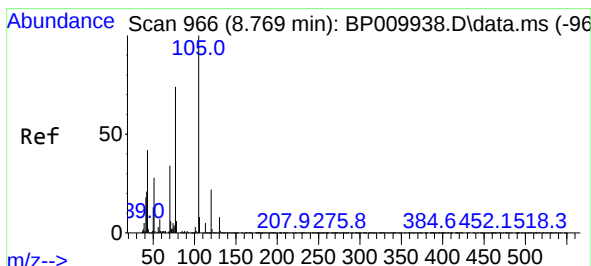
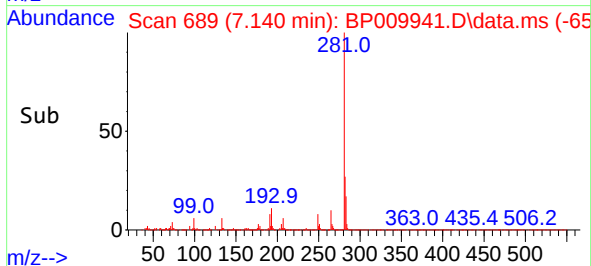
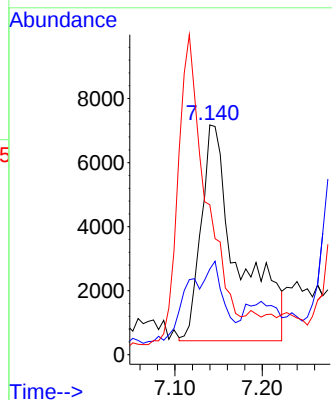
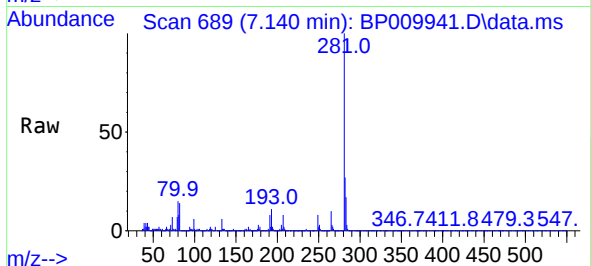
#8
Phenol
Concen: 1.134 ng/ul m
RT: 7.140 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP009941.D
Acq: 19 Apr 2022 06:10

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Tgt Ion: 94 Resp: 19829
Ion Ratio Lower Upper
94 100
65 37.3 19.0 28.6
66 65.3 34.6 51.8

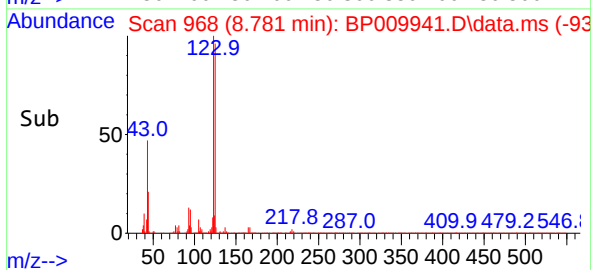
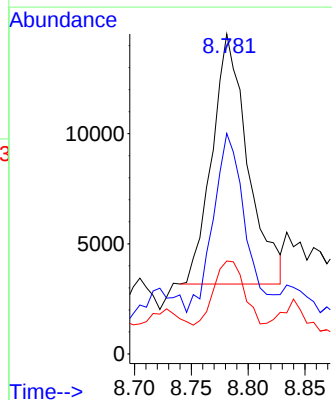
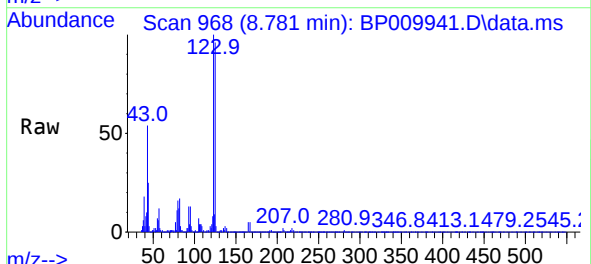
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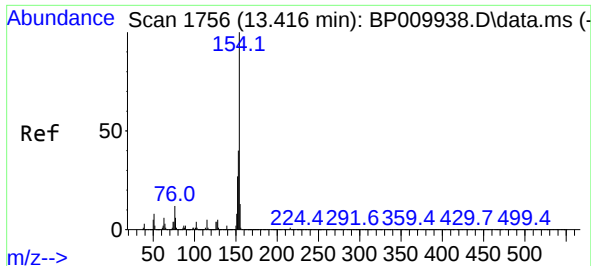
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#16
Acetophenone
Concen: 1.078 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP009941.D
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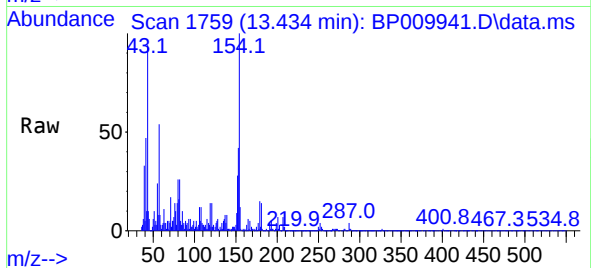
Tgt Ion:105 Resp: 24766
Ion Ratio Lower Upper
105 100
77 68.9 53.4 80.2
51 29.0 13.8 20.8





#43
1,1'-Biphenyl
Concen: 3.386 ng/ul
RT: 13.434 min Scan# 11
Delta R.T. 0.006 min
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Tgt Ion:154 Resp: 103035
Ion Ratio Lower Upper
154 100
153 42.3 28.6 43.0
76 14.0 8.5 12.7

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