Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009721.D
Acq On : 08 Apr 2022 17:04
Operator : CG/JU
Sample : N2182-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Apr 08 23:59:24 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

Instrument :
BNA_P
ClientSampleId :
C0R18

Manual Integrations APPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	87048	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	384864	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	280633	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	633982	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.439	240	679236	20.000	ng/ul	# 0.00
88) Perylene-d12	23.915	264	685114	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	9854m	5.052	ng/uL	0.00
4) Pyridine-d5	3.811	84	61342	11.407	ng/ul	0.00
7) Phenol-d5	7.128	99	186605	24.417	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	136413	29.983	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	132353	22.959	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	183677	28.791	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	86870	31.300	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	44816	14.729	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	140608m	22.083	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	244826	26.997	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	694808	31.519	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	787138	30.140	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	749	0.187	ng/ul	0.00
60) Fluorene-d10	15.598	176	592741	31.964	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	510m	0.136	ng/ul	0.00
73) Anthracene-d10	17.457	188	963266	31.734	ng/ul	0.00
81) Pyrene-d10	19.686	212	1225811	33.044	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.757	264	1159995	32.513	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.152	94	17863m	2.335	ng/ul	
16) Acetophenone	8.799	105	22075m	2.196	ng/ul	

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

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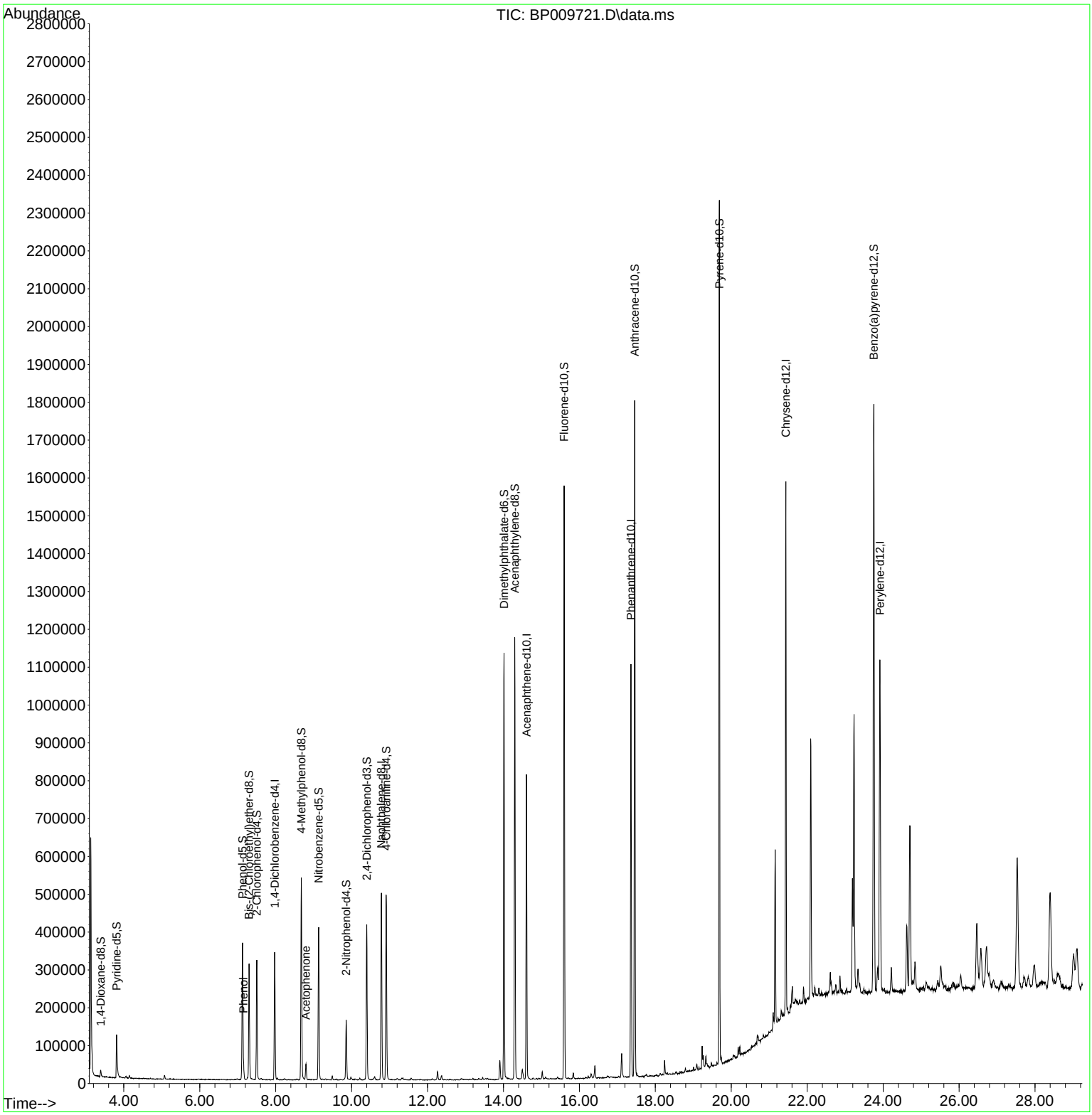
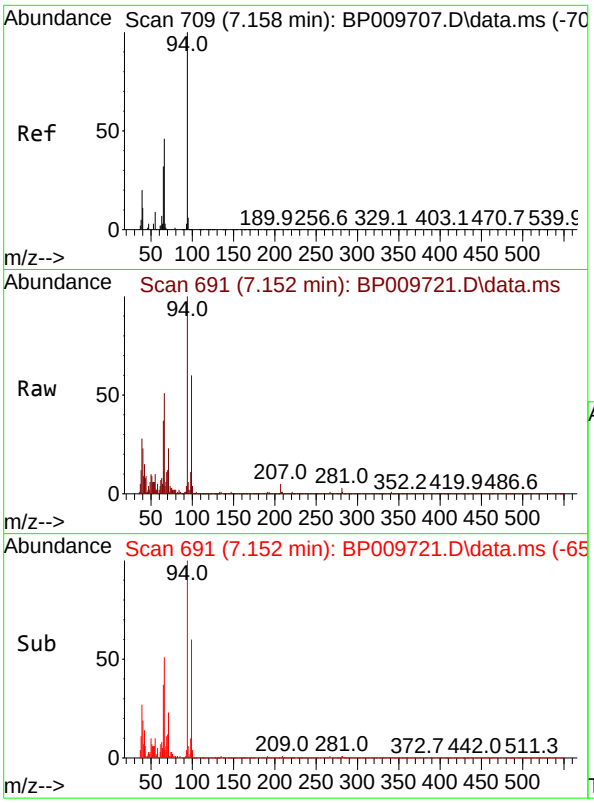
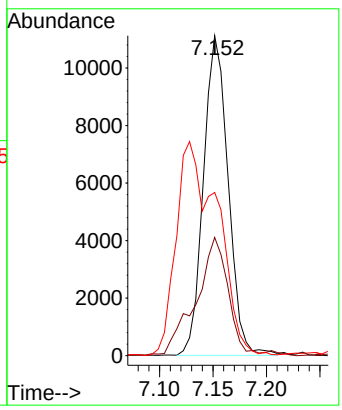




#8
Phenol
Concen: 2.335 ng/ul m
RT: 7.152 min Scan# 6
Delta R.T. -0.006 min
Lab File: BP009721.D
Acq: 08 Apr 2022 17:04

Tgt Ion: 94 Resp: 1786

Ion	Ratio	Lower	Upper
94	100		
65	36.9	19.0	28.6#
66	51.0	34.6	51.8



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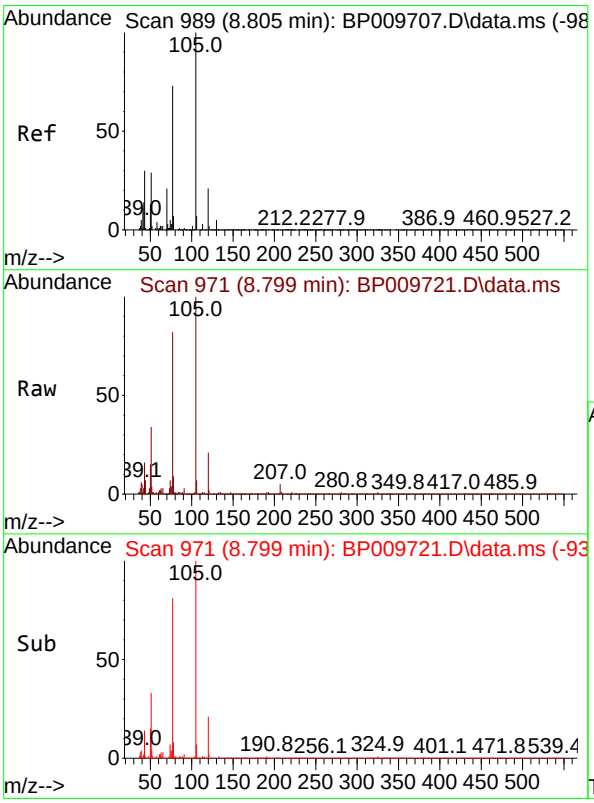

#16
Acetophenone
Concen: 2.196 ng/ul m
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP009721.D
Acq: 08 Apr 2022 17:04

Tgt Ion:105 Resp: 22075

Ion	Ratio	Lower	Upper
105	100		
77	82.5	53.4	80.2#
51	34.0	13.8	20.8#