Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042822\
Data File : BP010138.D
Acq On : 28 Apr 2022 13:22
Operator : CG/JU
Sample : N2469-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 29 01:05:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BFFH3

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/29/2022
Supervised By :Yogesh Patel 05/05/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	193293	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.734	136	834144	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.563	164	549630	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.316	188	1091554	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	738253	20.000	ng/ul	# 0.00
88) Perylene-d12	23.857	264	592328	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	7740m	1.746	ng/uL	0.00
4) Pyridine-d5	3.799	84	29313m	2.351	ng/ul	0.01
7) Phenol-d5	7.093	99	159995	9.100	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	110202	10.446	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.463	132	132914	10.208	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	128173	8.799	ng/ul	-0.02
21) Nitrobenzene-d5	9.087	128	67895	10.234	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.816	143	73502	10.144	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	128773	9.129	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	148576	7.346	ng/ul	-0.01
46) Dimethylphthalate-d6	13.969	166	454642	10.634	ng/ul	-0.01
49) Acenaphthylene-d8	14.257	160	502692	9.715	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	43744	5.558	ng/ul	0.00
60) Fluorene-d10	15.557	176	382929	10.412	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	36158	5.239	ng/ul	0.00
73) Anthracene-d10	17.416	188	569749	10.789	ng/ul	0.00
81) Pyrene-d10	19.645	212	663513	15.804	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.698	264	374054	12.046	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.752	105	40424	1.779	ng/ul	# 74

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

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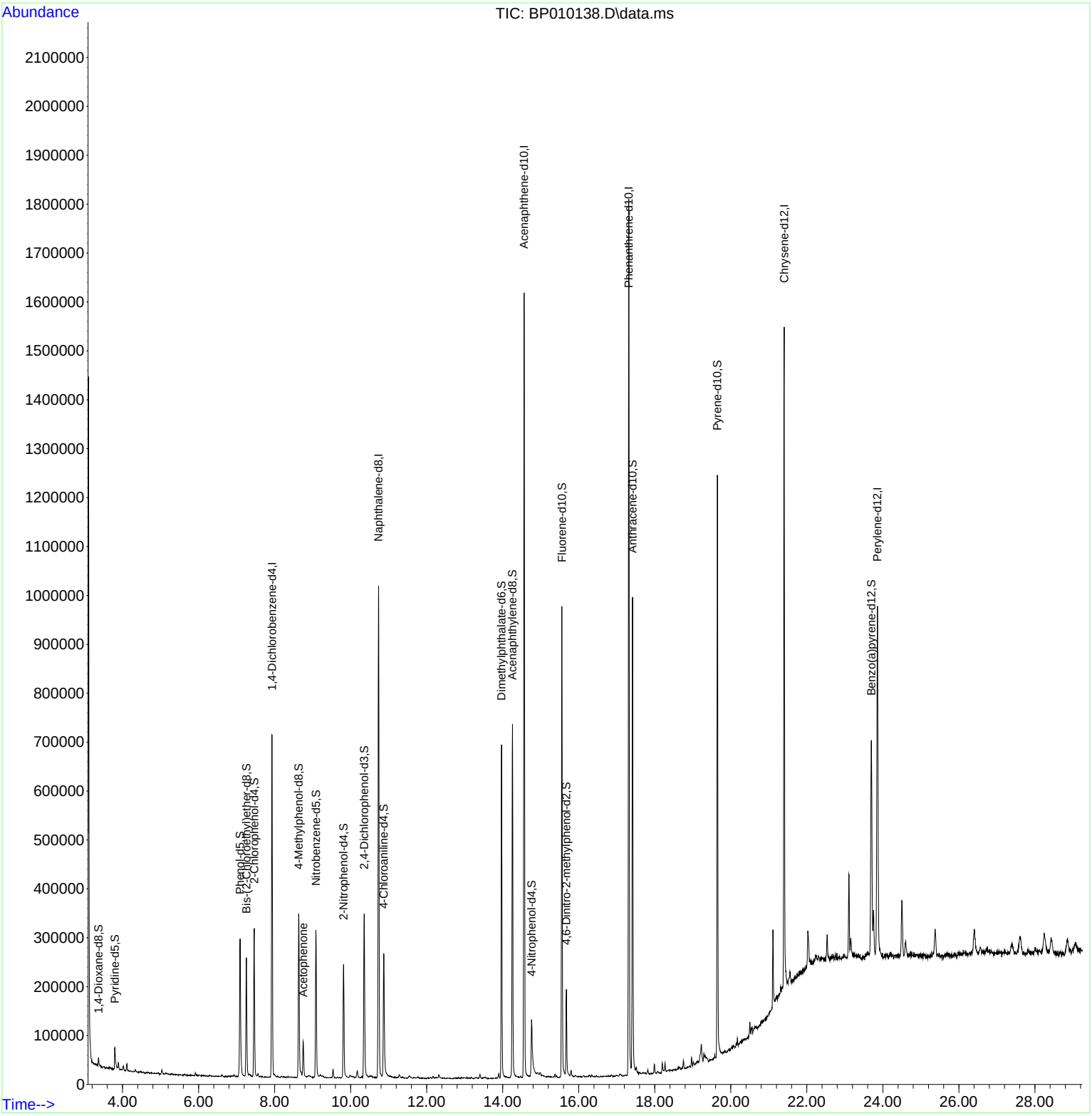
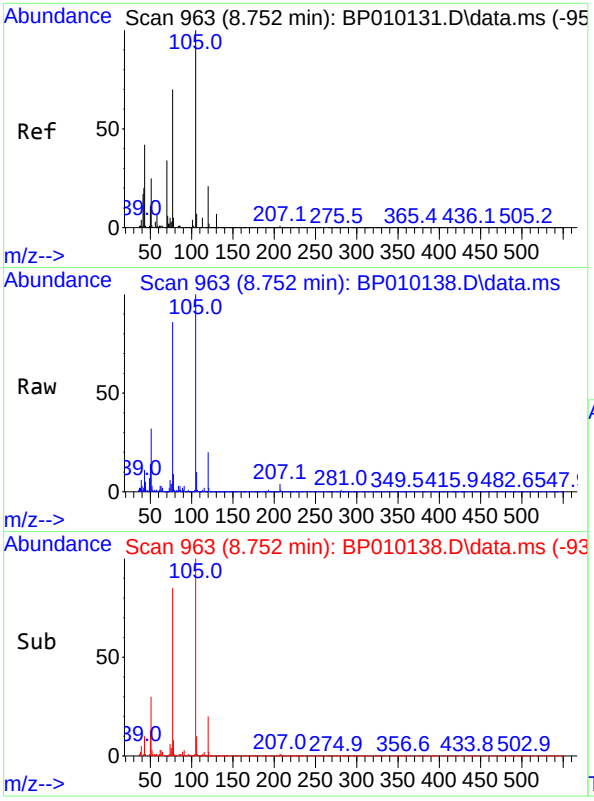
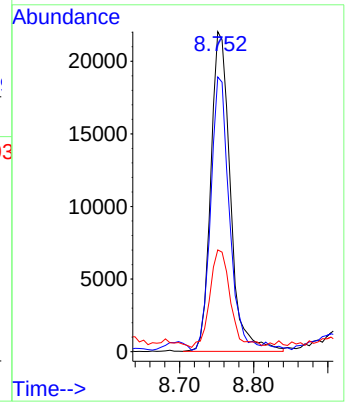




#16
Acetophenone
Concen: 1.779 ng/ul
RT: 8.752 min Scan# 9
Delta R.T. -0.012 min
Lab File: BP010138.D
Acq: 28 Apr 2022 13:22

Tgt Ion:105 Resp: 4042

Ion	Ratio	Lower	Upper
105	100		
77	85.8	53.4	80.2#
51	31.8	13.8	20.8#



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BNA_P
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