Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
Data File : BP015146.D
Acq On : 18 May 2023 15:34
Operator : CG/JU
Sample : 02612-22
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: May 19 01:16:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 19 01:07:51 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
JREJ3

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/19/2023
Supervised By :Jagrut Upadhyay 05/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	311790	20.000	ng/ul	0.00
20) Naphthalene-d8	10.957	136	1491021	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.769	164	971608	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.522	188	2085645	20.000	ng/ul	0.00
79) Chrysene-d12	21.592	240	1783494	20.000	ng/ul	0.00
88) Perylene-d12	24.157	264	1824750	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	26180	3.262	ng/uL	0.00
4) Pyridine-d5	3.899	84	28217m	1.240	ng/ul	0.03
7) Phenol-d5	7.275	99	676521	23.369	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	442462	26.464	ng/ul	0.00
11) 2-Chlorophenol-d4	7.652	132	519747	24.419	ng/ul	0.00
15) 4-Methylphenol-d8	8.840	113	533681	23.135	ng/ul	0.00
21) Nitrobenzene-d5	9.304	128	268882	22.949	ng/ul	0.00
24) 2-Nitrophenol-d4	10.034	143	298978	22.934	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.575	165	519030	22.064	ng/ul	0.00
31) 4-Chloroaniline-d4	11.093	131	749868	21.544	ng/ul	0.00
46) Dimethylphthalate-d6	14.169	166	2002945	27.281	ng/ul	0.00
49) Acenaphthylene-d8	14.463	160	2134004	25.414	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	304498	21.358	ng/ul	0.00
60) Fluorene-d10	15.757	176	1675188	27.040	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	240048	18.263	ng/ul	0.00
73) Anthracene-d10	17.616	188	2678653	28.048	ng/ul	0.00
81) Pyrene-d10	19.839	212	3104941	30.017	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	2674627	29.527	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.963	105	106972	2.971	ng/ul	99

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

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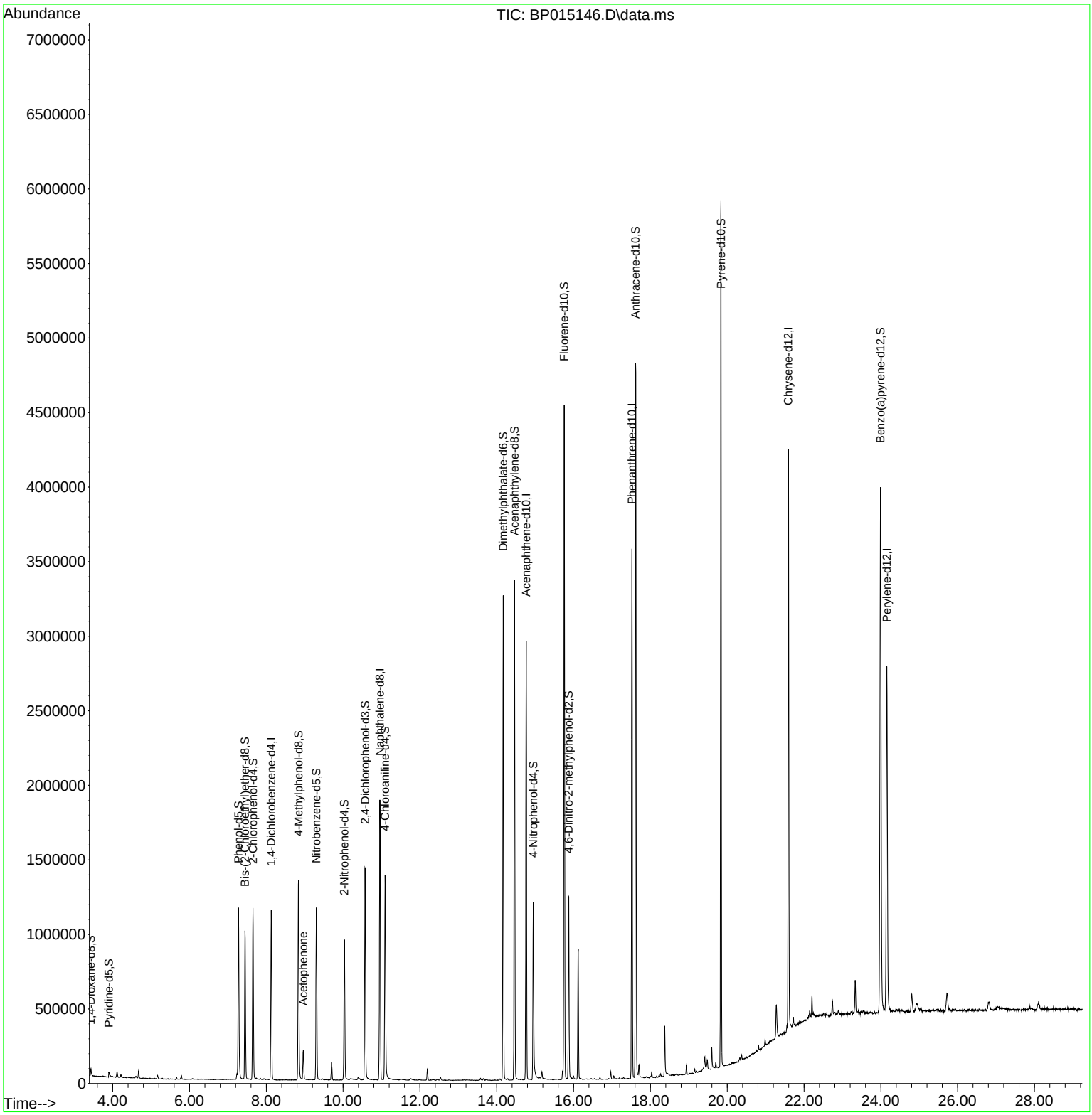
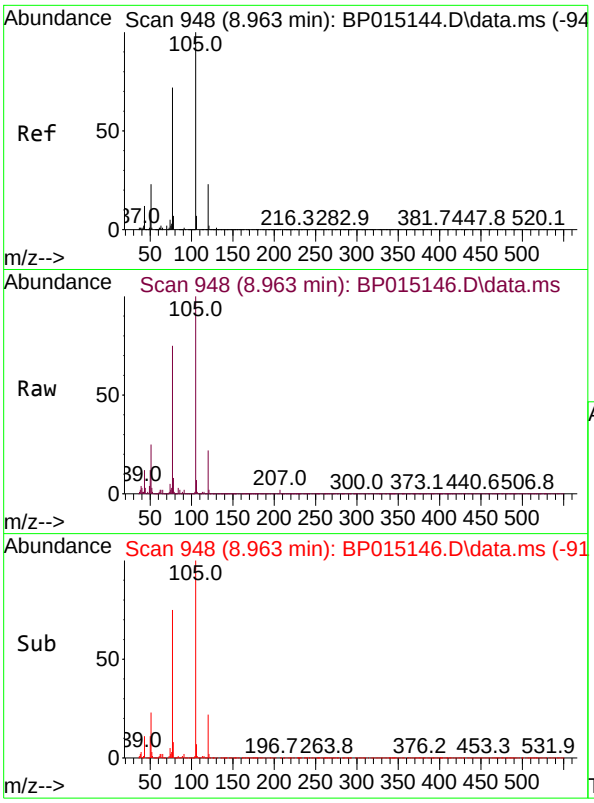
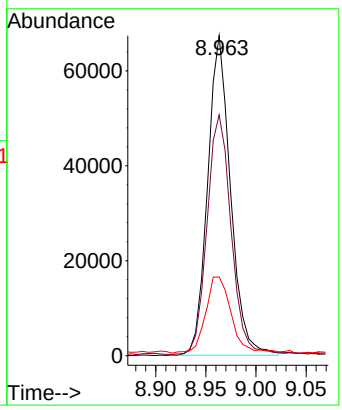




#16
Acetophenone
Concen: 2.971 ng/ul
RT: 8.963 min Scan# 94
Delta R.T. -0.000 min
Lab File: BP015146.D
Acq: 18 May 2023 15:34

Tgt Ion:105 Resp: 10697

Ion	Ratio	Lower	Upper
105	100		
77	75.2	59.4	89.2
51	24.6	19.2	28.8



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