Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017787.D
Acq On : 24 Oct 2023 20:33
Operator : MA/JU
Sample : 04926-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Oct 25 04:07:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCD03

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/25/2023
Supervised By :mohammad ahmed 10/26/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	117141	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	466989	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.581	164	283259	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	591446	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.516	240	492408	20.000	ng/ul	0.00
88) Perylene-d12	24.063	264	511263	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	10527	3.343	ng/uL	0.00
4) Pyridine-d5	3.705	84	20751	2.517	ng/ul	0.01
7) Phenol-d5	7.046	99	163212	16.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	114961	19.096	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	141668	17.819	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	100894	13.180	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	66929	17.687	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.805	143	72498	17.340	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	124282	15.153	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	89578	8.346	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	403936	16.987	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	456115	17.200	ng/ul	0.00
54) 4-Nitrophenol-d4	14.845	143	27679m	8.169	ng/ul	0.02
60) Fluorene-d10	15.581	176	347385	16.900	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.734	200	40167	10.310	ng/ul	0.00
73) Anthracene-d10	17.469	188	474852	15.711	ng/ul	0.00
81) Pyrene-d10	19.728	212	595858	19.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	483398	16.976	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.746	105	37151	3.087	ng/ul	98

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

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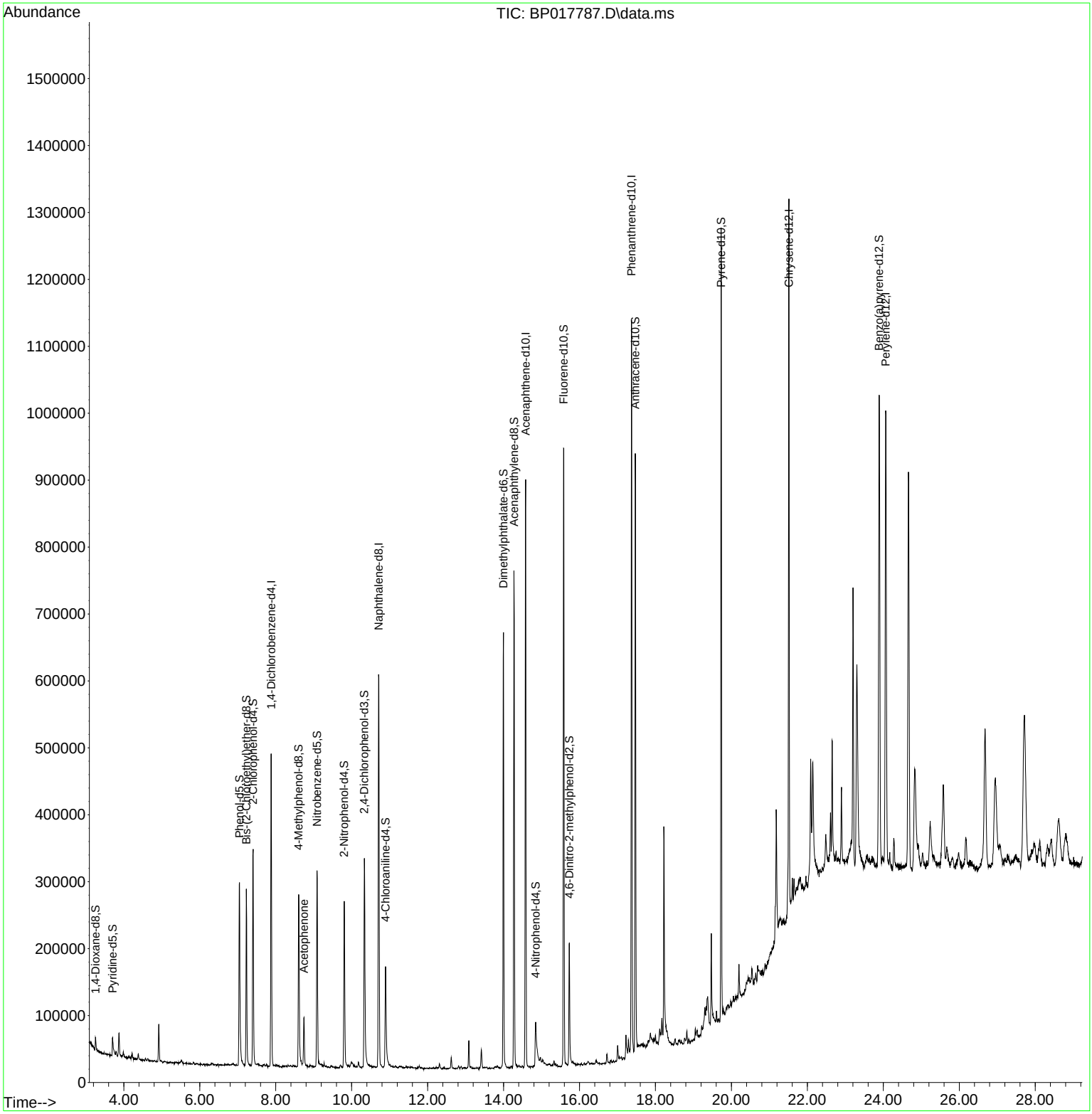
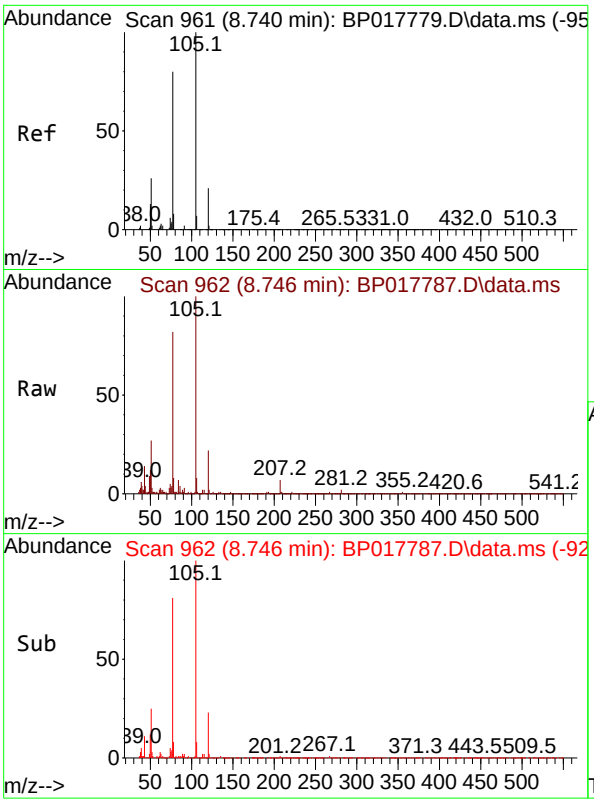
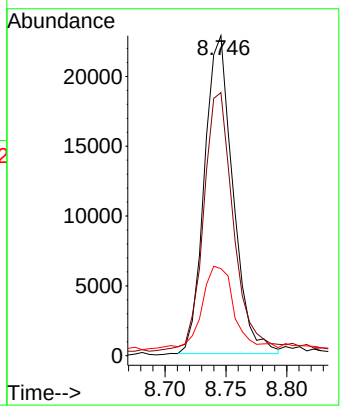




#16
Acetophenone
Concen: 3.087 ng/ul
RT: 8.746 min Scan# 9
Delta R.T. 0.000 min
Lab File: BP017787.D
Acq: 24 Oct 2023 20:33

Tgt Ion:105 Resp: 3715

Ion	Ratio	Lower	Upper
105	100		
77	82.2	64.4	96.6
51	27.2	21.2	31.8



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