Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
Data File : BP017816.D
Acq On : 25 Oct 2023 23:14
Operator : MA/JU
Sample : 04953-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 26 05:56:35 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 :
EOAS8

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/27/2023
Supervised By :mohammad ahmed 10/27/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	138665	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	503794	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	286513	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	570278	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	492471	20.000	ng/ul	0.00
88) Perylene-d12	24.062	264	529728	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	10749	2.884	ng/uL	0.02
4) Pyridine-d5	3.728	84	16047m	1.644	ng/ul	0.04
7) Phenol-d5	7.046	99	168452	14.599	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	110705	15.535	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	141925	15.080	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	122987	13.572	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	62385	15.282	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.804	143	66671	14.781	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	116819	13.203	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	119071	10.283	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	378371	15.731	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	404664	15.086	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	25432m	7.421	ng/ul	0.01
60) Fluorene-d10	15.581	176	312666	15.038	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.733	200	30716	8.177	ng/ul	0.00
73) Anthracene-d10	17.469	188	459740	15.776	ng/ul	0.00
81) Pyrene-d10	19.727	212	562063	18.204	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	492258	16.684	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.746	105	30596	2.148	ng/ul	91

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

Quantitation Report (QT/LSC Reviewed)

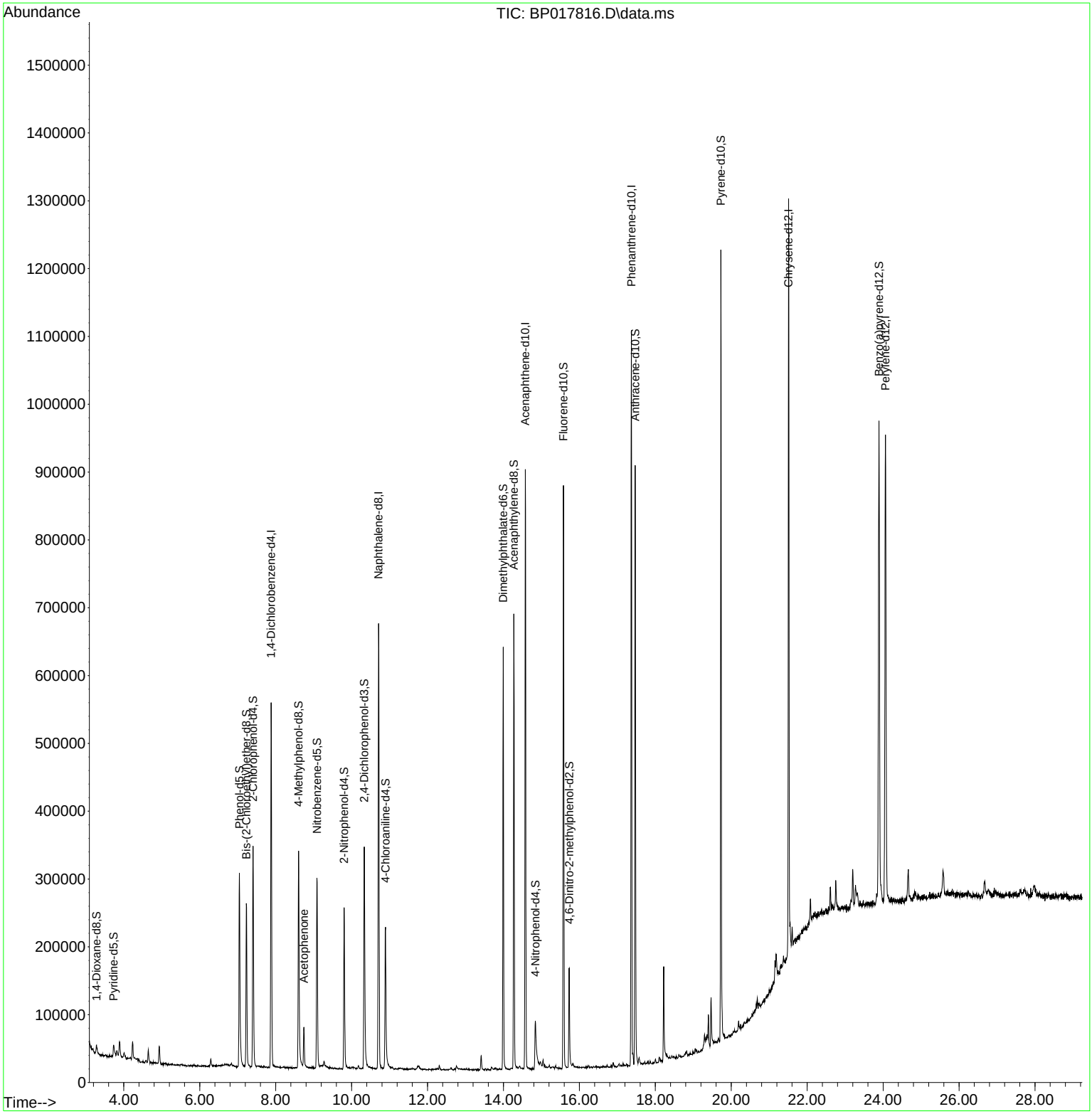
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
Data File : BP017816.D
Acq On : 25 Oct 2023 23:14
Operator : MA/JU
Sample : 04953-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

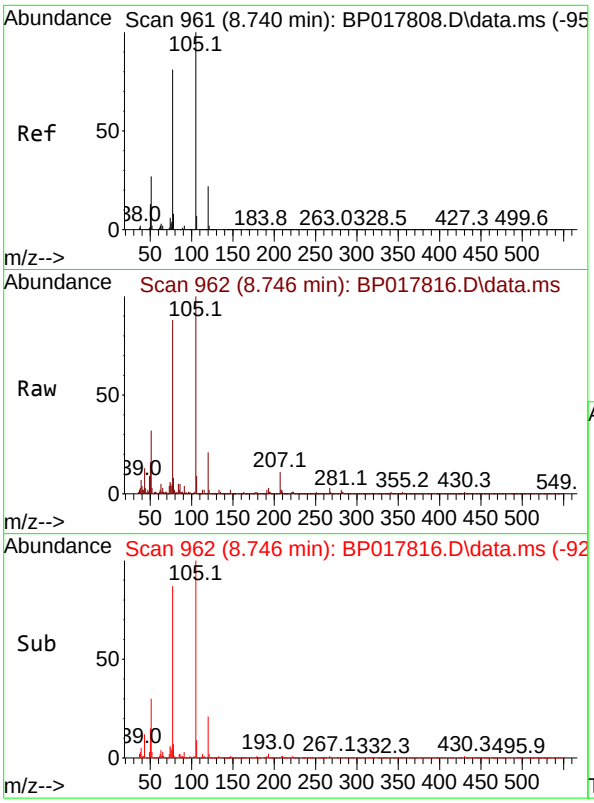
Quant Time: Oct 26 05:56:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EOAS8

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/27/2023
Supervised By :mohammad ahmed 10/27/2023

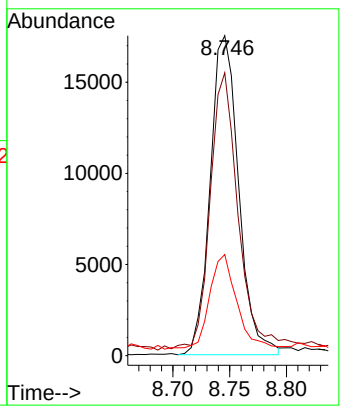




#16
Acetophenone
Concen: 2.148 ng/ul
RT: 8.746 min Scan# 9
Delta R.T. -0.000 min
Lab File: BP017816.D
Acq: 25 Oct 2023 23:14

Tgt Ion:105 Resp: 3059

Ion	Ratio	Lower	Upper
105	100		
77	88.4	64.4	96.6
51	31.6	21.2	31.8



Instrument :
BNA_P
ClientSampleId :
EOAS8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2023
Supervised By :mohammad ahmed 10/27/2023