Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017431.D
Acq On : 29 Sep 2023 01:25
Operator : MA/JU
Sample : 04417-37
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 29 03:45:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 23:22:11 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYE4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	114014	20.000	ng/ul	0.00
20) Naphthalene-d8	10.799	136	462383	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	291954	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.439	188	672271	20.000	ng/ul	-0.01
79) Chrysene-d12	21.569	240	609786	20.000	ng/ul	-0.01
88) Perylene-d12	24.151	264	713876	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11106	4.001	ng/uL	0.00
4) Pyridine-d5	3.752	84	22674	2.922	ng/ul	0.01
7) Phenol-d5	7.116	99	180916	19.320	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	113430	20.072	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	153088	20.613	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	79680	10.945	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	74024	22.145	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	78308	21.575	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	138224	20.157	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	167709	16.883	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	449539	21.494	ng/ul	-0.01
49) Acenaphthylene-d8	14.351	160	525062	21.828	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.892	143	27996m	7.683	ng/ul	0.00
60) Fluorene-d10	15.657	176	407976	22.658	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	6710	1.771	ng/ul	-0.01
73) Anthracene-d10	17.539	188	609427	20.440	ng/ul	-0.01
81) Pyrene-d10	19.792	212	799479	24.245	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.980	264	740127	21.533	ng/ul	-0.02
Target Compounds						Qvalue
16) Acetophenone	8.816	105	38055	3.383	ng/ul#	94

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

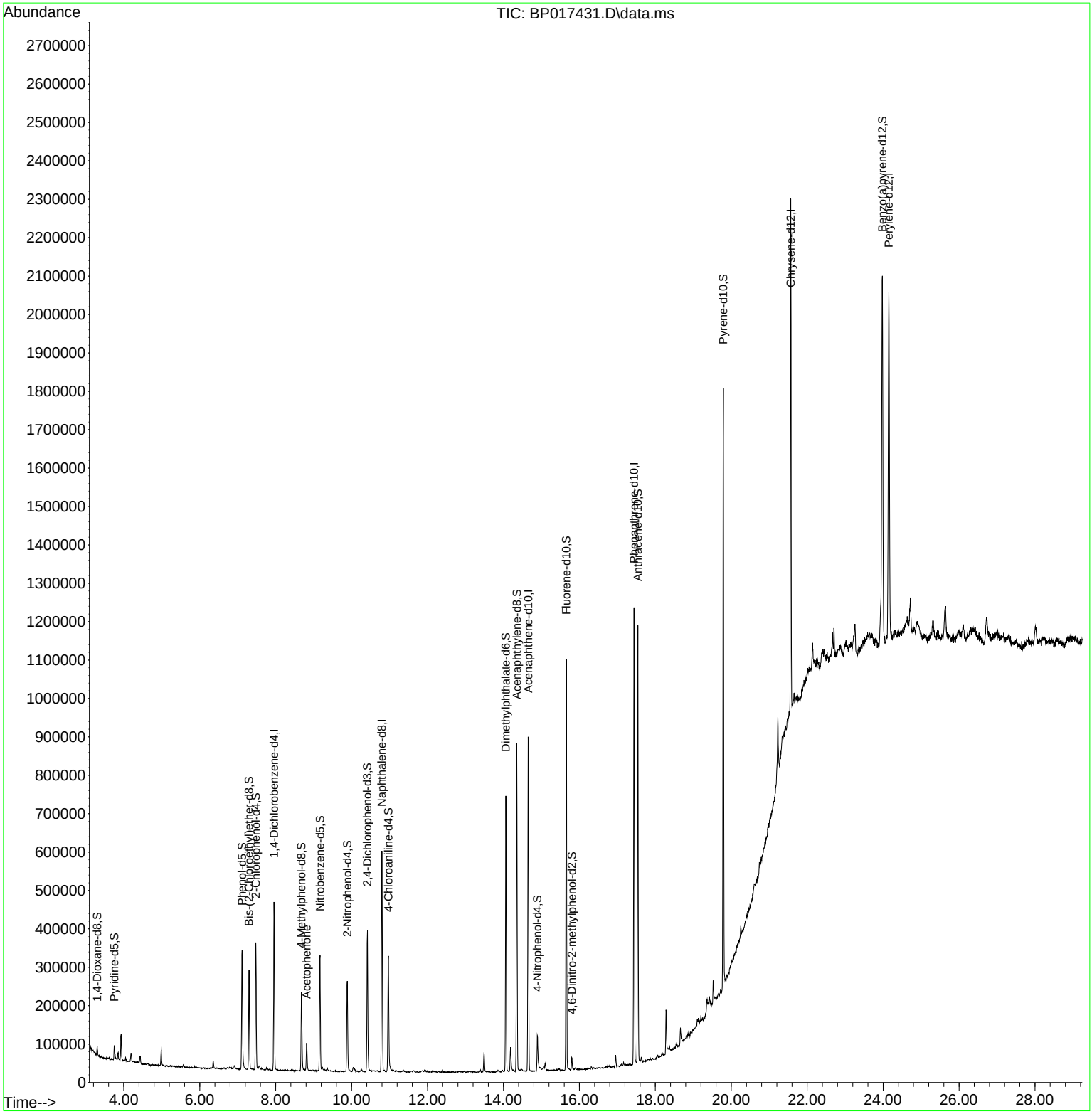
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
Data File : BP017431.D
Acq On : 29 Sep 2023 01:25
Operator : MA/JU
Sample : 04417-37
Misc :
ALS Vial : 22 Sample Multiplier: 1

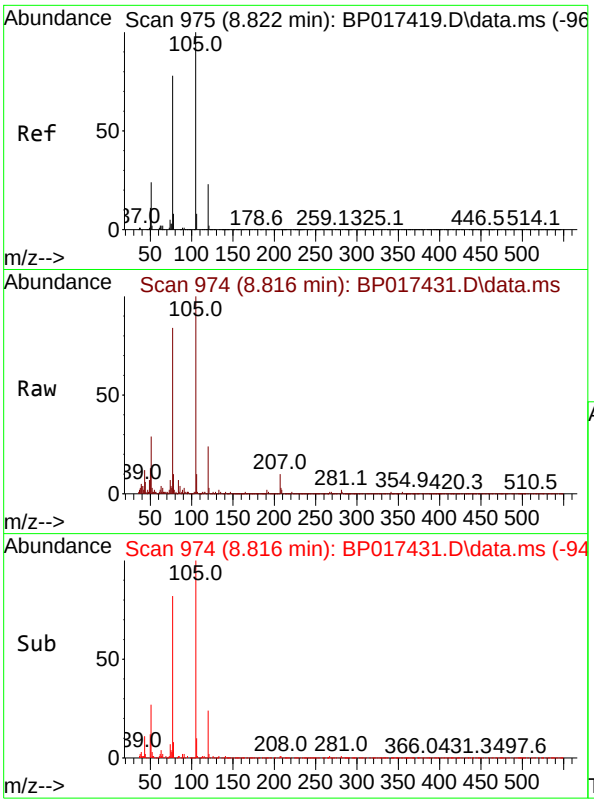
Quant Time: Sep 29 03:45:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 23:22:11 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYE4

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023

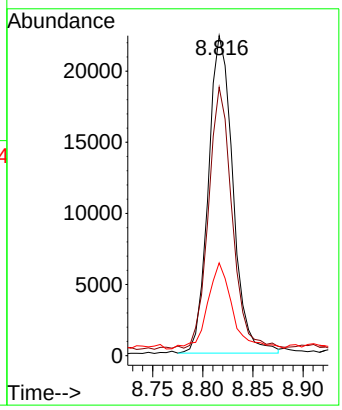




#16
Acetophenone
Concen: 3.383 ng/ul
RT: 8.816 min Scan# 9
Delta R.T. -0.006 min
Lab File: BP017431.D
Acq: 29 Sep 2023 01:25

Tgt Ion:105 Resp: 3805

Ion	Ratio	Lower	Upper
105	100		
77	83.9	63.6	95.4
51	29.0	19.2	28.8



Instrument :
BNA_P
ClientSampleId :
EZYE4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2023
Supervised By :mohammad ahmed 10/02/2023