Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013126.D
Acq On : 19 Dec 2022 14:50
Operator : CG/JU
Sample : N5925-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXV5

Quant Time: Dec 19 21:46:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 19 21:43:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	638707	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	2659259	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	1642467	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	3406357	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	2134932	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	2238424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	54604	3.655	ng/uL	0.00
4) Pyridine-d5	3.775	84	189358	4.462	ng/ul	0.01
7) Phenol-d5	7.111	99	1049672	20.177	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	692436	22.064	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	866742	21.164	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	741447	17.394	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	417592	21.373	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	464079	21.098	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	903103	21.138	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	476082	7.893	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	2805218	22.223	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	3047745	21.973	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	286906	12.635	ng/ul	0.00
60) Fluorene-d10	15.592	176	2370680	22.199	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	353520	16.127	ng/ul	0.00
73) Anthracene-d10	17.451	188	3340652	21.738	ng/ul	0.00
81) Pyrene-d10	19.686	212	3650657	29.790	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.763	264	2452024	21.977	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.093	77	76209	3.741	ng/ul	97
16) Acetophenone	8.787	105	76434	1.169	ng/ul#	94

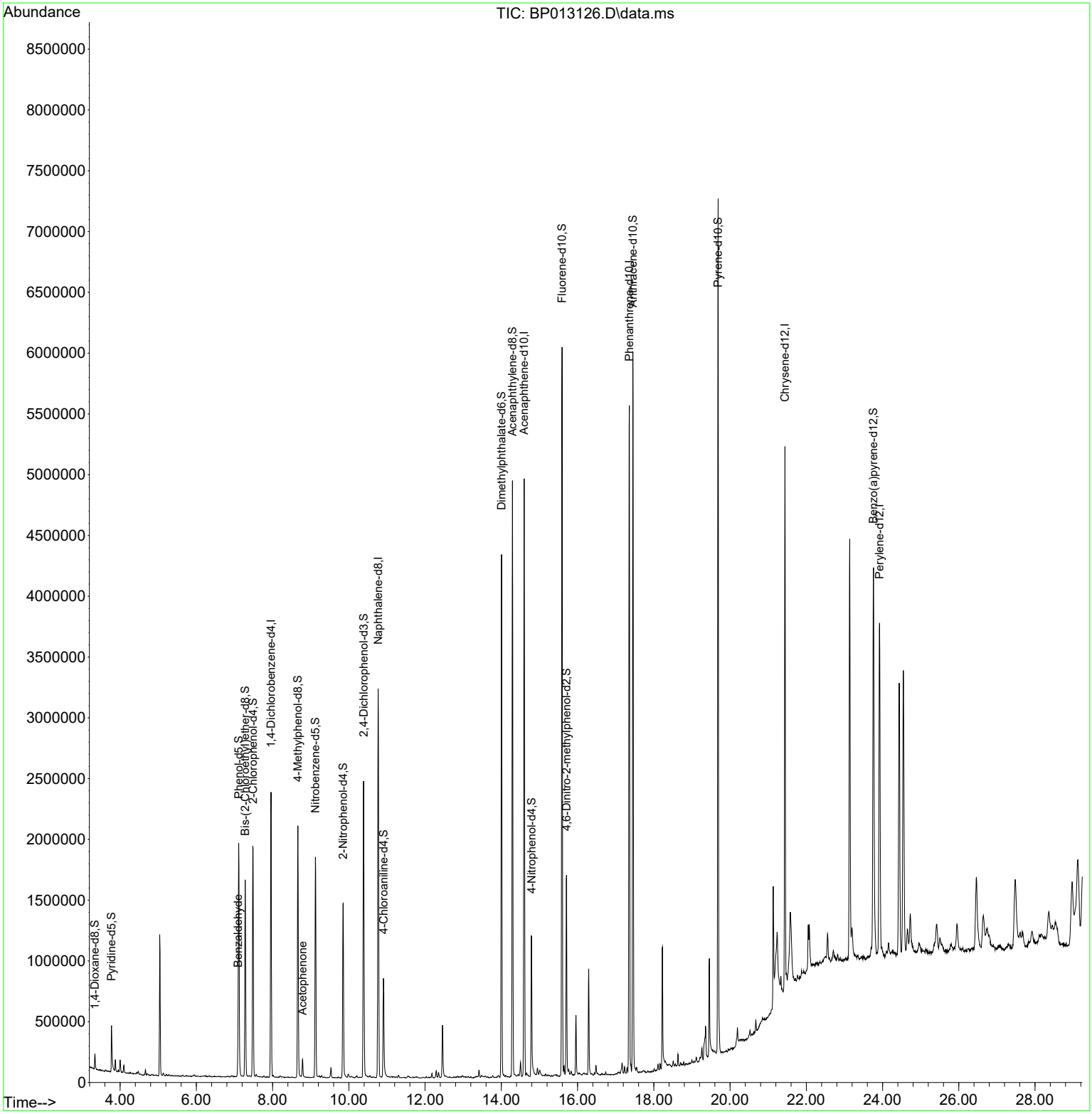
(#) = qualifier out of range (m) = manual integration (+) = signals summed

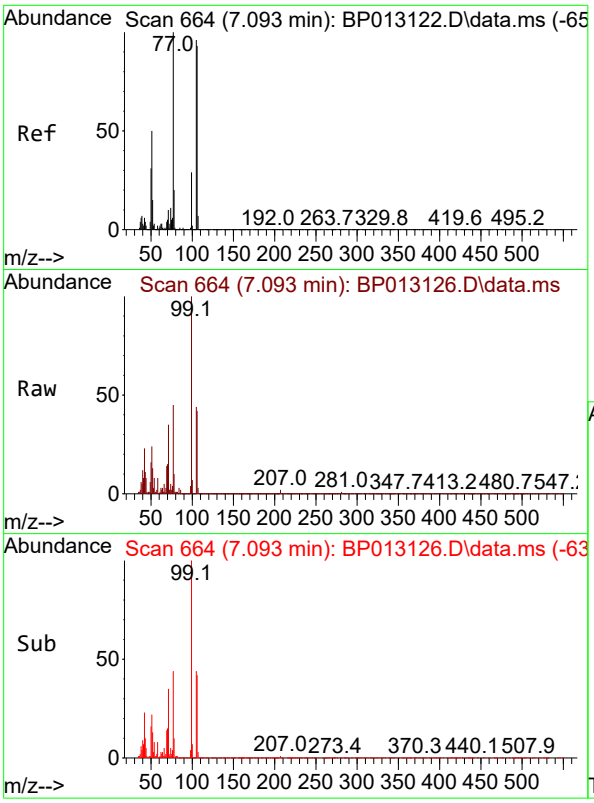
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013126.D
Acq On : 19 Dec 2022 14:50
Operator : CG/JU
Sample : N5925-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXV5

Quant Time: Dec 19 21:46:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 19 21:43:11 2022
Response via : Initial Calibration



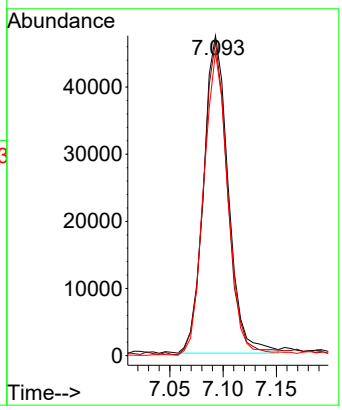


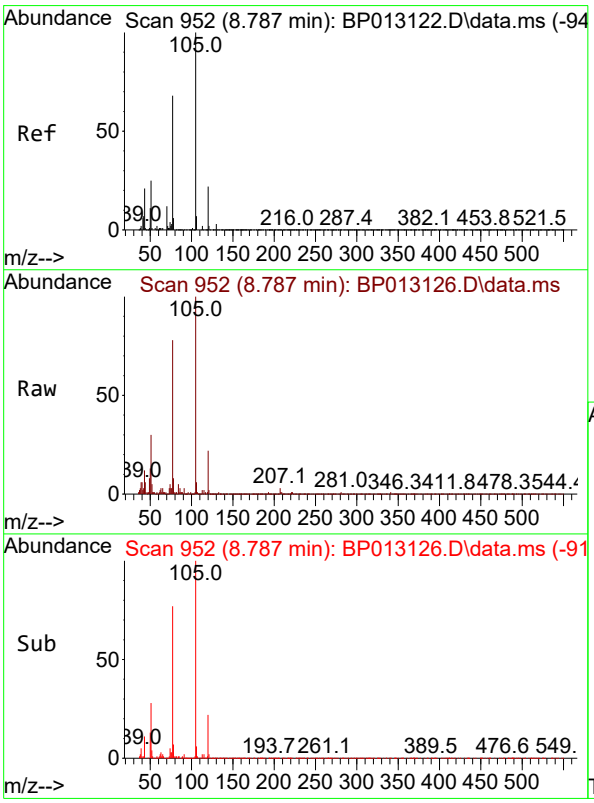
#6
Benzaldehyde
Concen: 3.741 ng/ul
RT: 7.093 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP013126.D
Acq: 19 Dec 2022 14:50

Instrument :
BNA_P
ClientSampleId :
DBXV5

Tgt Ion: 77 Resp: 76209

Ion	Ratio	Lower	Upper
77	100		
105	98.1	81.5	122.3
106	94.7	76.9	115.3





#16
Acetophenone
Concen: 1.169 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP013126.D
Acq: 19 Dec 2022 14:50

Tgt Ion:105 Resp: 76434

Ion	Ratio	Lower	Upper
105	100		
77	77.9	59.3	88.9
51	30.4	19.6	29.4#