Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
Data File : BP009786.D
Acq On : 12 Apr 2022 17:01
Operator : CG/JU
Sample : N2182-11RX
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R18RX

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/13/2022

Quant Time: Apr 13 02:23:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 13 02:15:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	105520	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.775	136	456908	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	323257	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	715200	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.427	240	759002	20.000	ng/ul	# 0.00
88) Perylene-d12	23.892	264	752720	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	6304	2.666	ng/uL	0.00
4) Pyridine-d5	3.811	84	40666	6.238	ng/ul	0.00
7) Phenol-d5	7.116	99	103876	11.213	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	77193	13.996	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	75783	10.845	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	97970	12.668	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	46723	14.180	ng/ul	0.00
24) 2-Nitrophenol-d4	9.852	143	29055	8.043	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	72190	9.550	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	125549m	11.661	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	342347	13.482	ng/ul	0.00
49) Acenaphthylene-d8	14.293	160	371766	12.358	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	1375m	0.299	ng/ul	0.00
60) Fluorene-d10	15.587	176	297234	13.915	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	744	0.176	ng/ul	0.00
73) Anthracene-d10	17.445	188	498963	14.571	ng/ul	0.00
81) Pyrene-d10	19.675	212	654378	15.786	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.733	264	600285	15.314	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.146	94	18783	2.026	ng/ul#	86
16) Acetophenone	8.787	105	15230m	1.250	ng/ul	

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

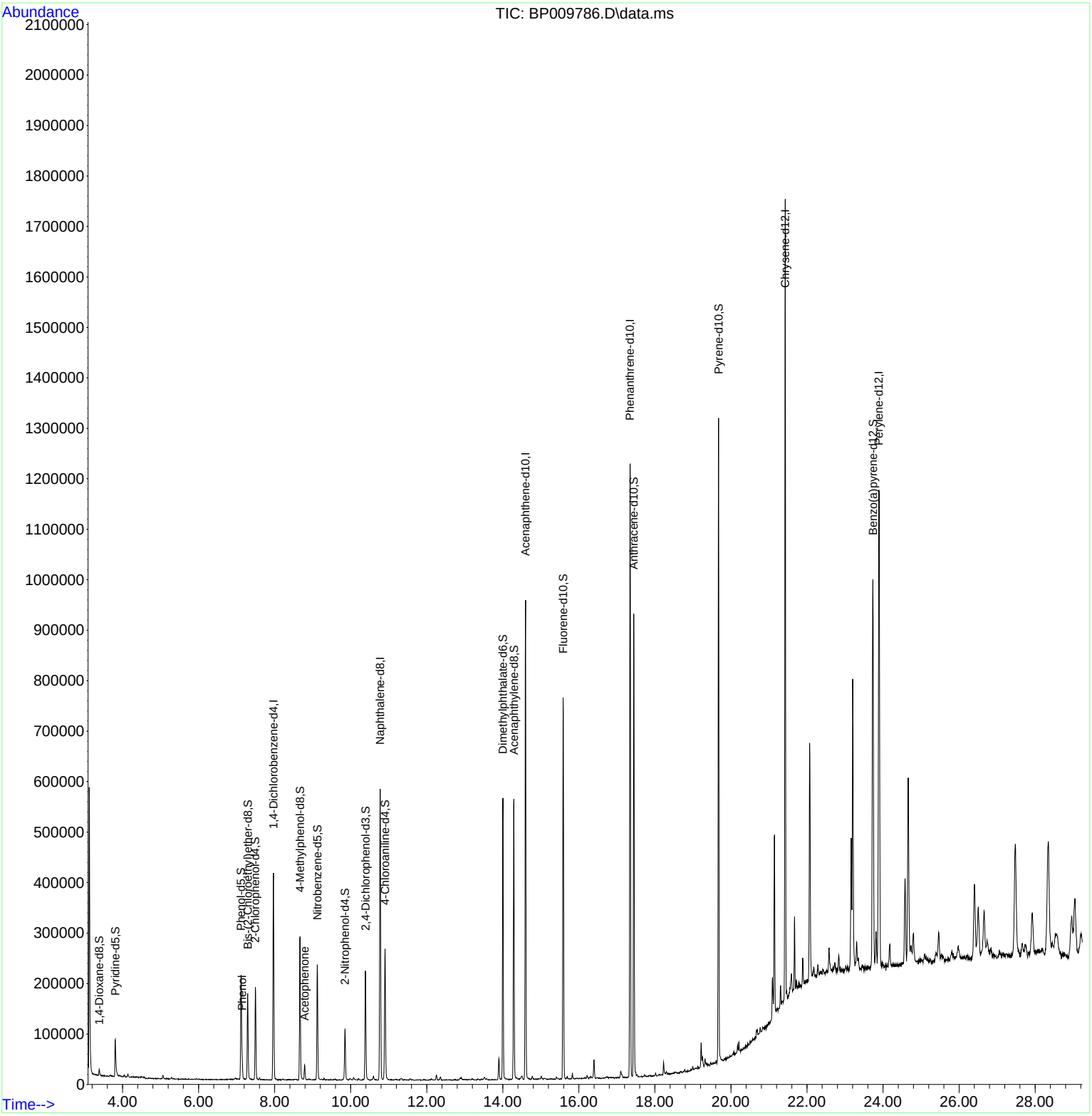
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
Data File : BP009786.D
Acq On : 12 Apr 2022 17:01
Operator : CG/JU
Sample : N2182-11RX
Misc :
ALS Vial : 5 Sample Multiplier: 1

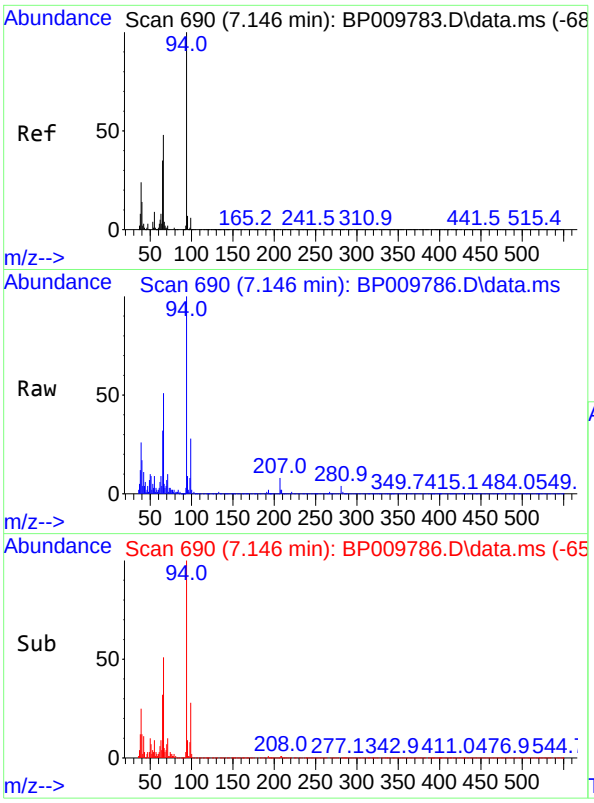
Quant Time: Apr 13 02:23:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 13 02:15:22 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0R18RX

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/13/2022

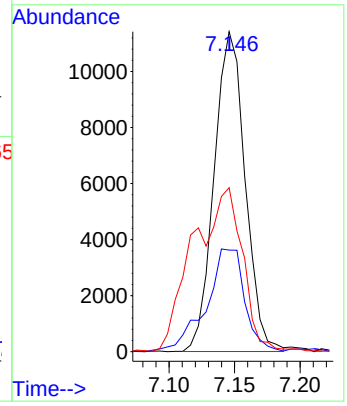




#8
Phenol
Concen: 2.026 ng/ul
RT: 7.146 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP009786.D
Acq: 12 Apr 2022 17:01

Tgt Ion: 94 Resp: 1878

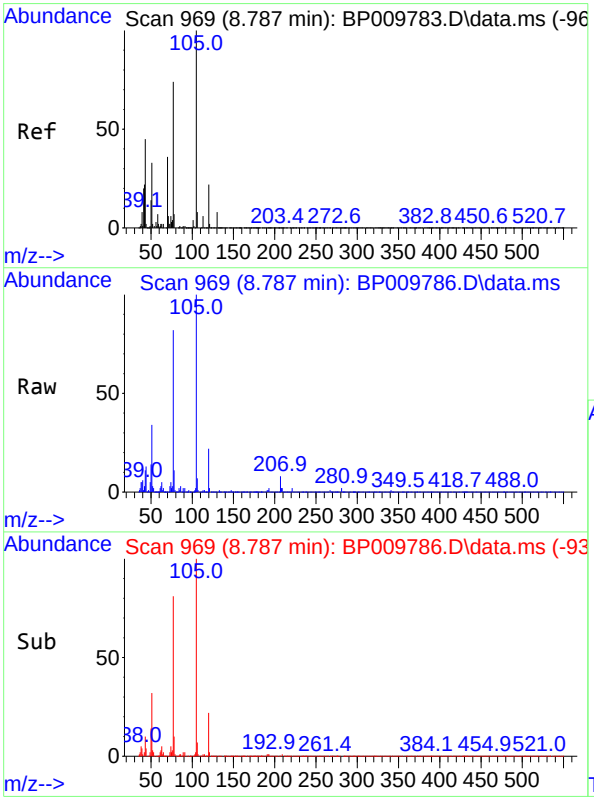
Ion	Ratio	Lower	Upper
94	100		
65	31.7	19.0	28.6#
66	51.3	34.6	51.8



Instrument :
BNA_P
ClientSampleId :
C0R18RX

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/13/2022



#16
Acetophenone
Concen: 1.250 ng/ul m
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP009786.D
Acq: 12 Apr 2022 17:01

Tgt Ion:105 Resp: 15230

Ion	Ratio	Lower	Upper
105	100		
77	81.6	53.4	80.2#
51	33.8	13.8	20.8#