Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010486.D
Acq On : 23 May 2022 20:34
Operator : CG/JU
Sample : N2843-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: May 23 23:21:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EW4H6

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	132637	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.687	136	595262	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.522	164	408750	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	853346	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	761967	20.000	ng/ul	# 0.00
88) Perylene-d12	23.774	264	620258	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	11672	3.751	ng/uL	0.00
4) Pyridine-d5	3.764	84	93474	10.579	ng/ul	0.00
7) Phenol-d5	7.058	99	230473	20.703	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	159527	21.328	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	185171	21.737	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	190441	20.129	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	102223	22.189	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.769	143	108305	22.183	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.310	165	187942	20.358	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.828	131	259398	18.898	ng/ul	-0.01
46) Dimethylphthalate-d6	13.928	166	671408	22.295	ng/ul	-0.01
49) Acenaphthylene-d8	14.210	160	776932	22.366	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.728	143	55063m	10.272	ng/ul	0.00
60) Fluorene-d10	15.516	176	592209	22.604	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	45681	9.153	ng/ul	0.00
73) Anthracene-d10	17.369	188	916380	23.715	ng/ul	-0.01
81) Pyrene-d10	19.604	212	1127448	27.862	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	770121	24.727	ng/ul	-0.01
Target Compounds						Qvalue
8) Phenol	7.081	94	17180	1.430	ng/ul#	77
16) Acetophenone	8.716	105	22481	1.512	ng/ul#	89

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

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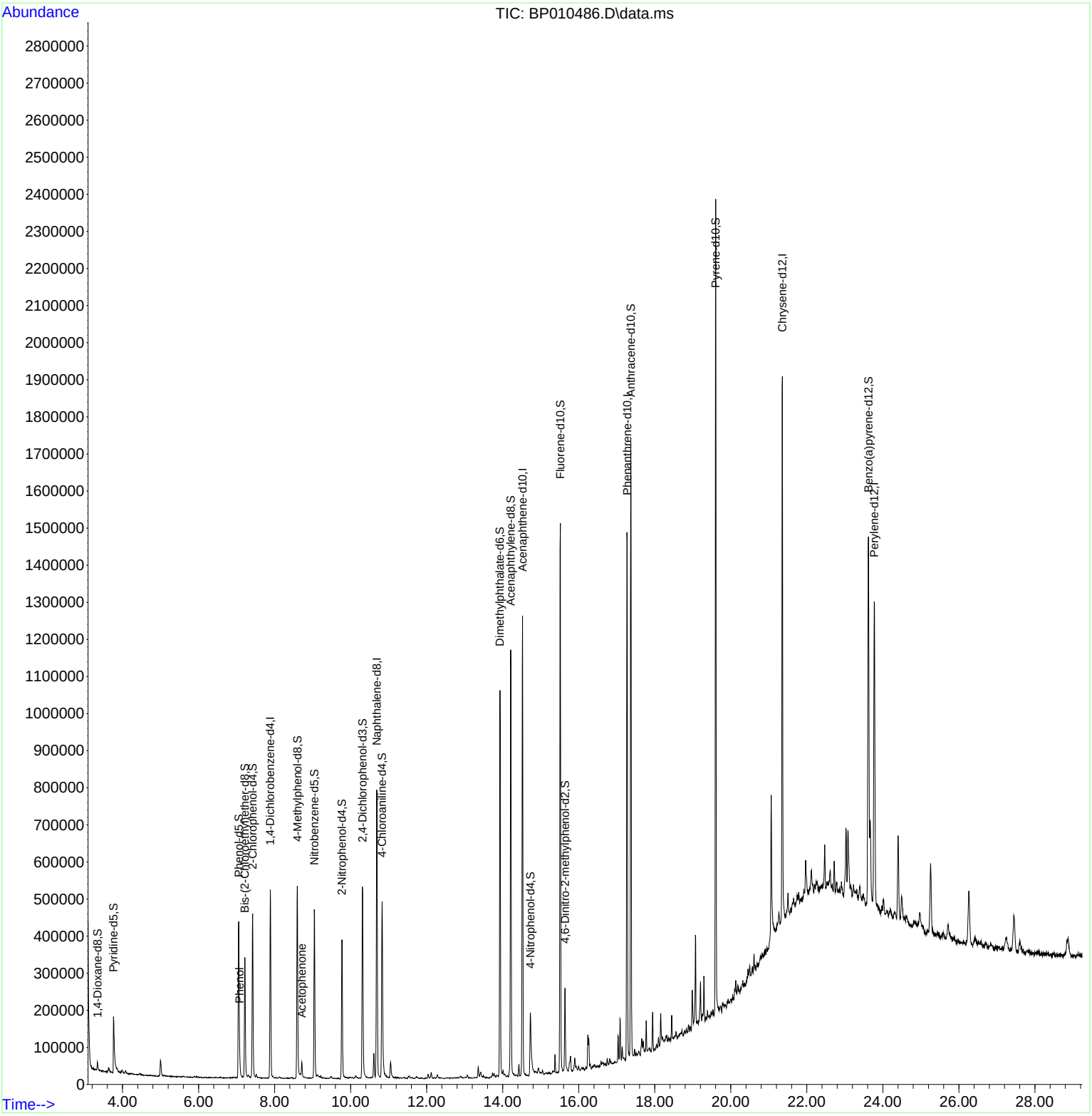
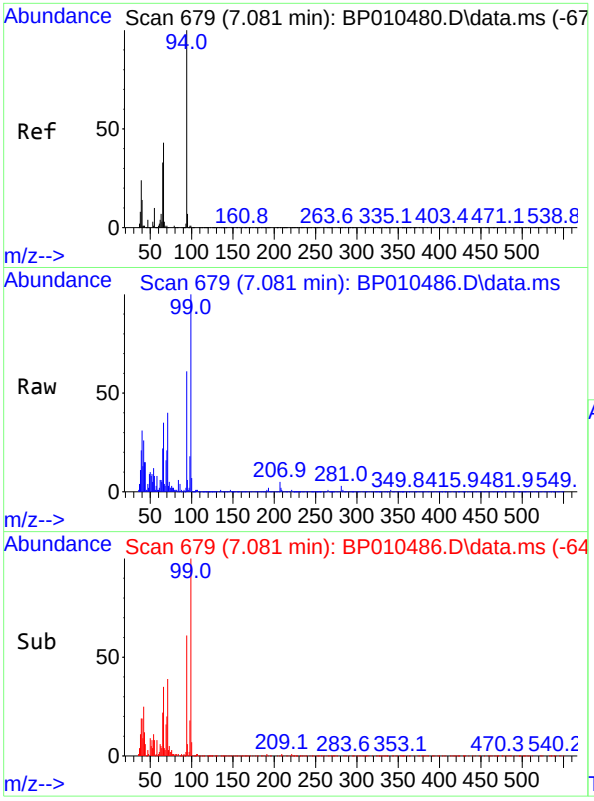
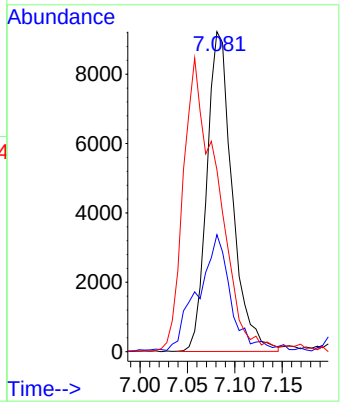




#8
Phenol
Concen: 1.430 ng/ul
RT: 7.081 min Scan# 6
Delta R.T. -0.012 min
Lab File: BP010486.D
Acq: 23 May 2022 20:34

Tgt Ion: 94 Resp: 1718

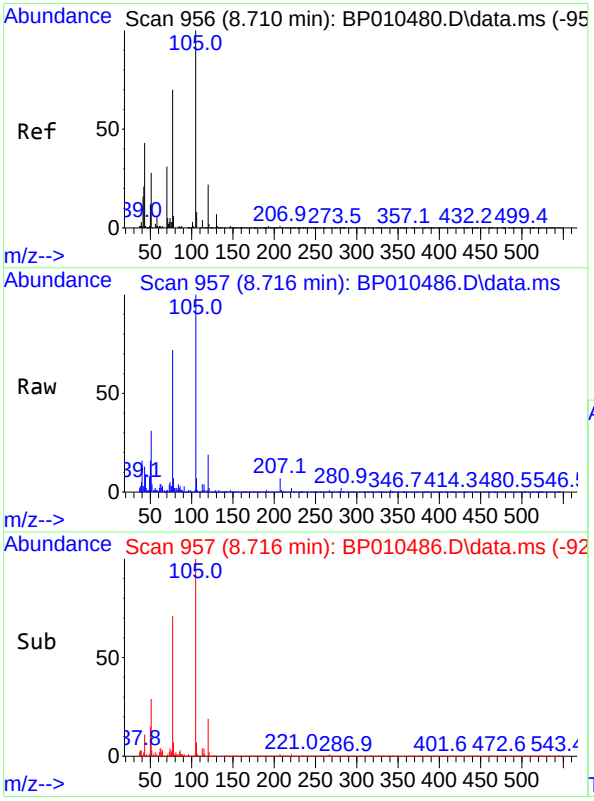
Ion	Ratio	Lower	Upper
94	100		
65	36.5	19.0	28.6#
66	56.8	34.6	51.8#



Instrument :
BNA_P
ClientSampleId :
EW4H6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022



#16
Acetophenone
Concen: 1.512 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP010486.D
Acq: 23 May 2022 20:34

Tgt Ion:105 Resp: 22481

Ion	Ratio	Lower	Upper
105	100		
77	71.8	53.4	80.2
51	31.0	13.8	20.8#