Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010026.D
Acq On : 21 Apr 2022 21:49
Operator : CG/JU
Sample : N2473-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 22 04:20:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0J36

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.940	152	177149	20.000	ng/ul		0.00
20) Naphthalene-d8	10.746	136	806833	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.575	164	575336	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.322	188	1217828	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.404	240	950423m	20.000	ng/ul		0.00
88) Perylene-d12	23.857	264	755250	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.375	96	24428	6.013	ng/uL		0.00
4) Pyridine-d5	3.793	84	146553	12.824	ng/ul		0.00
7) Phenol-d5	7.099	99	120187	7.459	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	341441	35.314	ng/ul		0.00
11) 2-Chlorophenol-d4	7.469	132	329315	27.596	ng/ul		0.00
15) 4-Methylphenol-d8	8.646	113	246283	18.448	ng/ul		0.00
21) Nitrobenzene-d5	9.099	128	228216	35.564	ng/ul		0.00
24) 2-Nitrophenol-d4	9.822	143	248091	35.399	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.363	165	414117	30.353	ng/ul		0.00
31) 4-Chloroaniline-d4	10.875	131	559711	28.611	ng/ul		0.00
46) Dimethylphthalate-d6	13.981	166	1755346	39.221	ng/ul		0.00
49) Acenaphthylene-d8	14.263	160	1880296	34.714	ng/ul		0.00
54) 4-Nitrophenol-d4	14.757	143	58863	7.144	ng/ul		0.00
60) Fluorene-d10	15.563	176	1472488	38.248	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	272125	35.339	ng/ul		0.00
73) Anthracene-d10	17.422	188	2363513	40.116	ng/ul		0.00
81) Pyrene-d10	19.651	212	2604678	48.189	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.698	264	1689116	42.660	ng/ul		0.00
Target Compounds							Qvalue
8) Phenol	7.128	94	111999	6.918	ng/ul	#	94
18) 4-Methylphenol	8.705	108	251243m	18.377	ng/ul		

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

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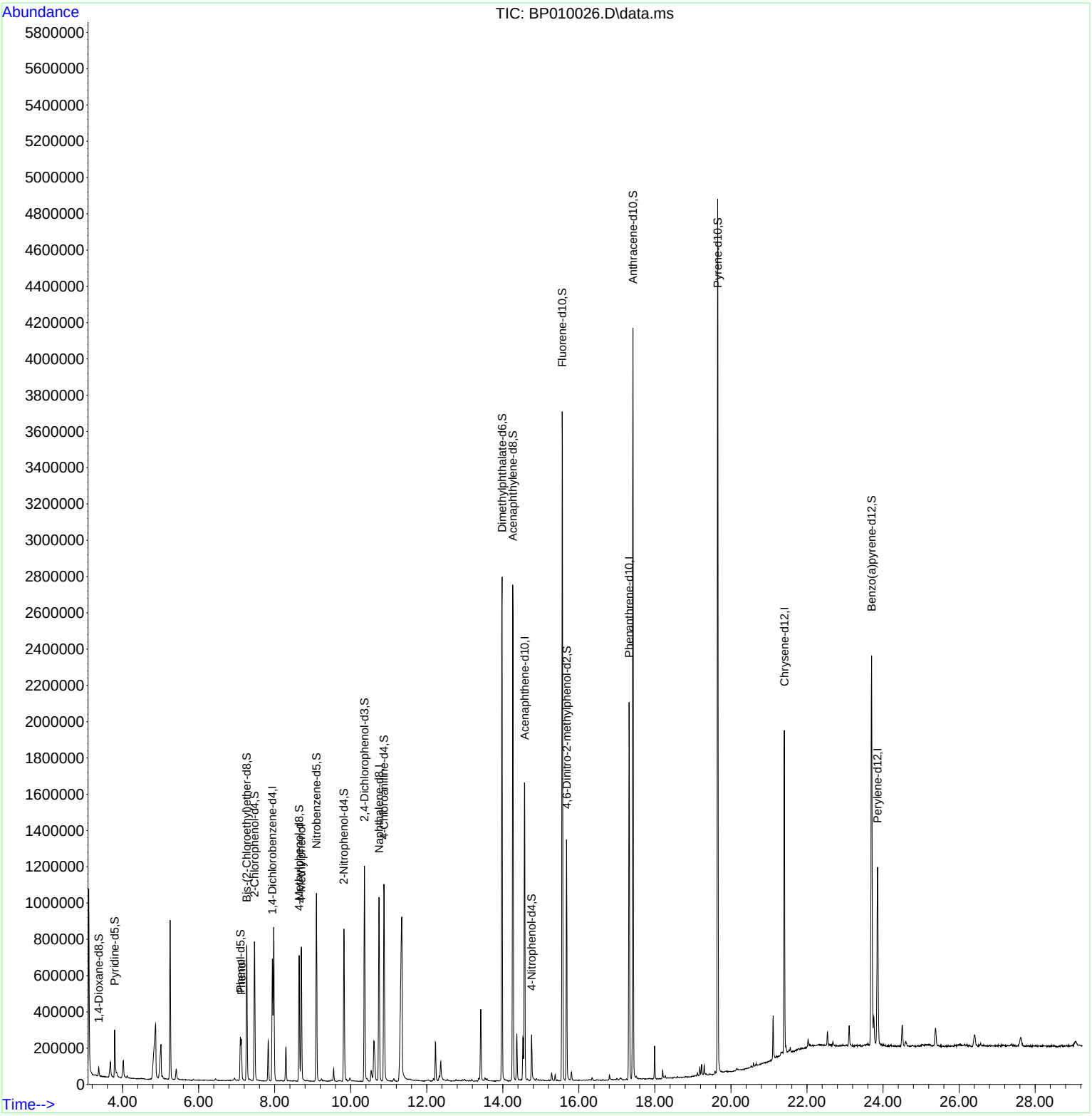
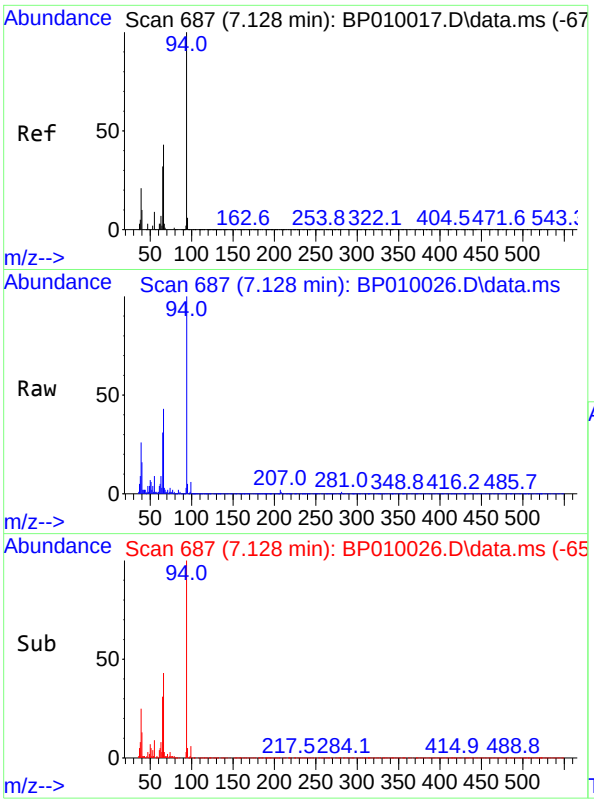
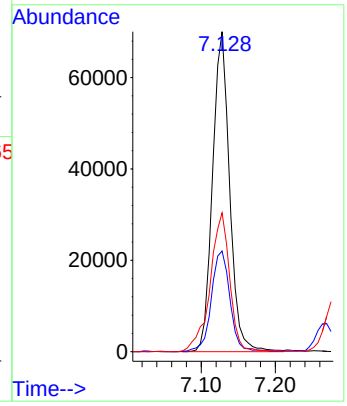




#8
Phenol
Concen: 6.918 ng/ul
RT: 7.128 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP010026.D
Acq: 21 Apr 2022 21:49

Tgt Ion: 94 Resp: 11199

Ion	Ratio	Lower	Upper
94	100		
65	31.5	19.0	28.6#
66	43.4	34.6	51.8



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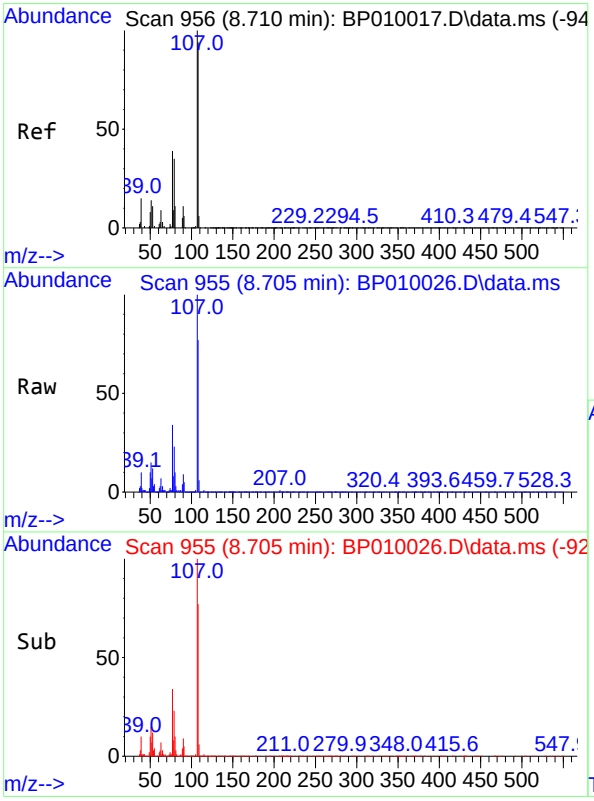

#18
4-Methylphenol
Concen: 18.377 ng/ul m
RT: 8.705 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP010026.D
Acq: 21 Apr 2022 21:49

Tgt Ion:108 Resp: 251243

Ion	Ratio	Lower	Upper
108	100		
107	129.8	83.6	125.4#