Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017218.D
Acq On : 18 Sep 2023 22:33
Operator : MA/JU
Sample : 04330-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYG1

Quant Time: Sep 19 00:00:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 16 03:18:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	262241	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	1045442	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	561935	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1007309	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	816740	20.000	ng/ul	0.00
88) Perylene-d12	24.004	264	1058108	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	17257	2.765	ng/uL	0.00
4) Pyridine-d5	3.758	84	23716	1.329	ng/ul	0.01
7) Phenol-d5	7.099	99	300336	14.085	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	200909	15.074	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	249085	14.643	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	139852	7.914	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	121983	16.663	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	113927	14.578	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	212282	14.045	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131	222779	9.779	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	690262	17.262	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	761332	16.779	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	30752	3.979	ng/ul	0.00
60) Fluorene-d10	15.604	176	576934	16.686	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	14312	2.543	ng/ul	0.00
73) Anthracene-d10	17.475	188	778580	18.192	ng/ul	0.00
81) Pyrene-d10	19.716	212	881982	20.591	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	969124	19.405	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.128	94	29598	1.316	ng/ul	97
16) Acetophenone	8.793	105	111829	4.043	ng/ul	98
18) 4-Methylphenol	8.722	108	19938	1.075	ng/ul	94

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

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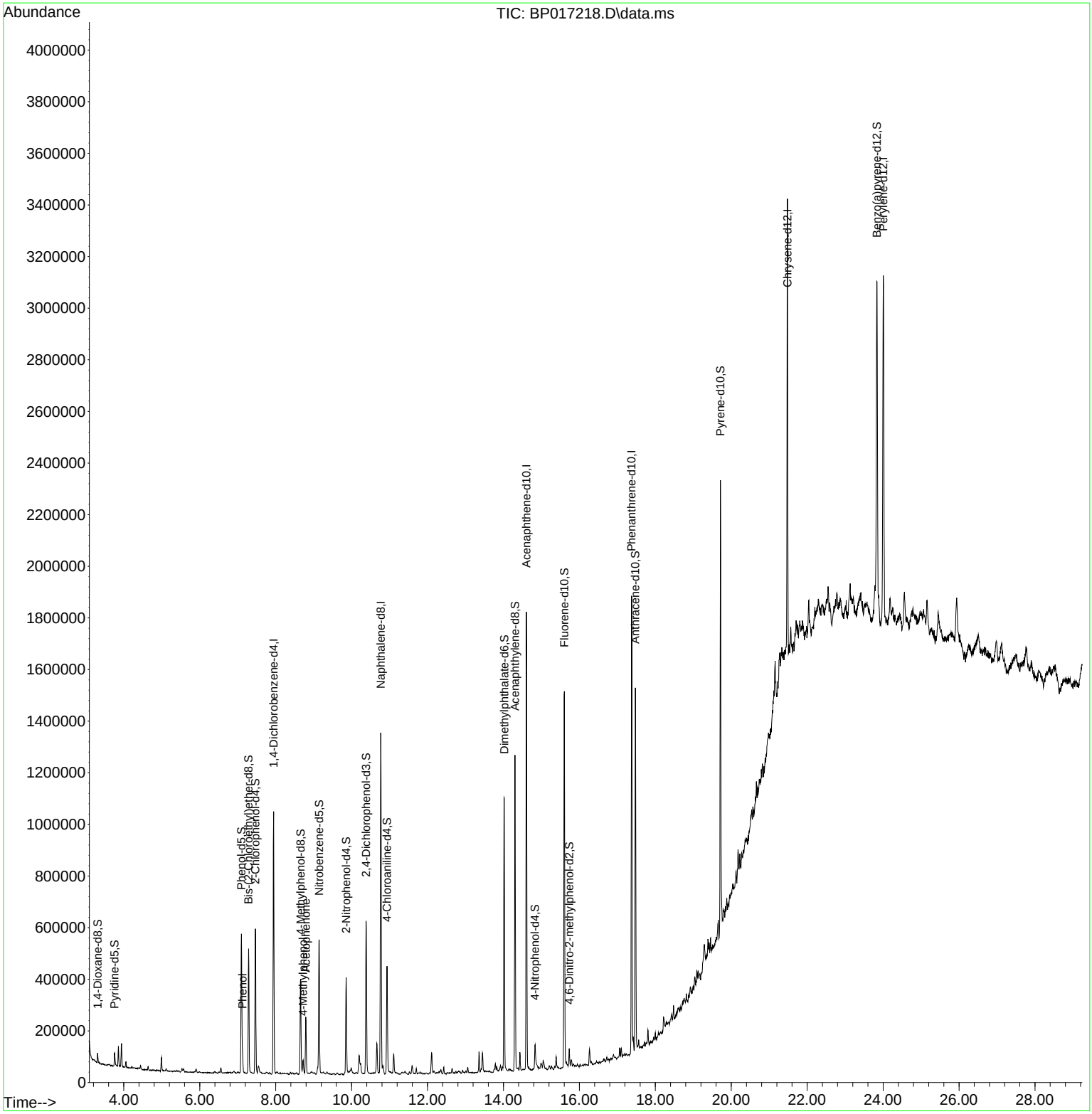
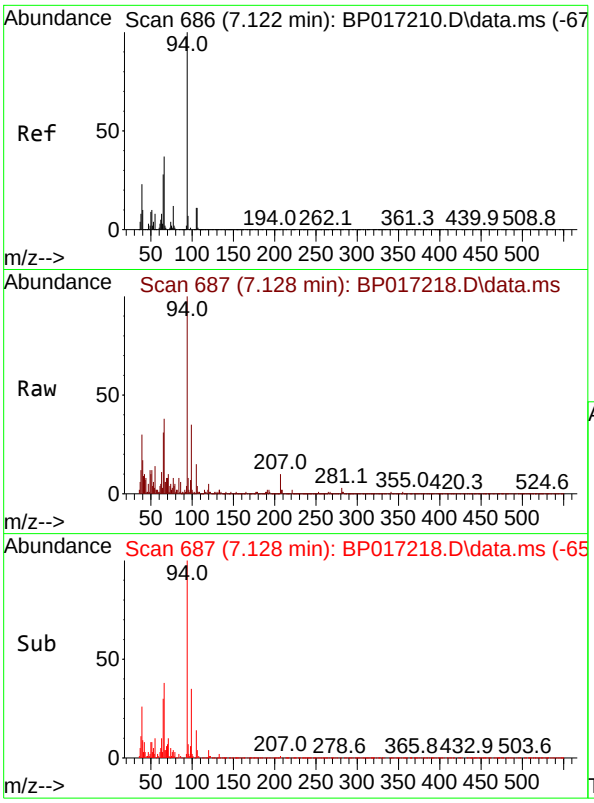


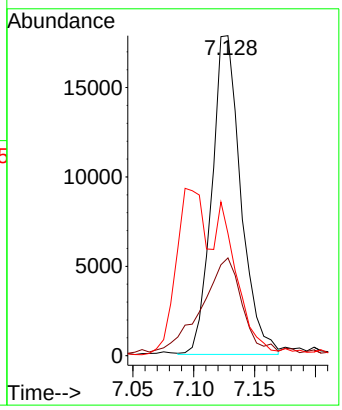


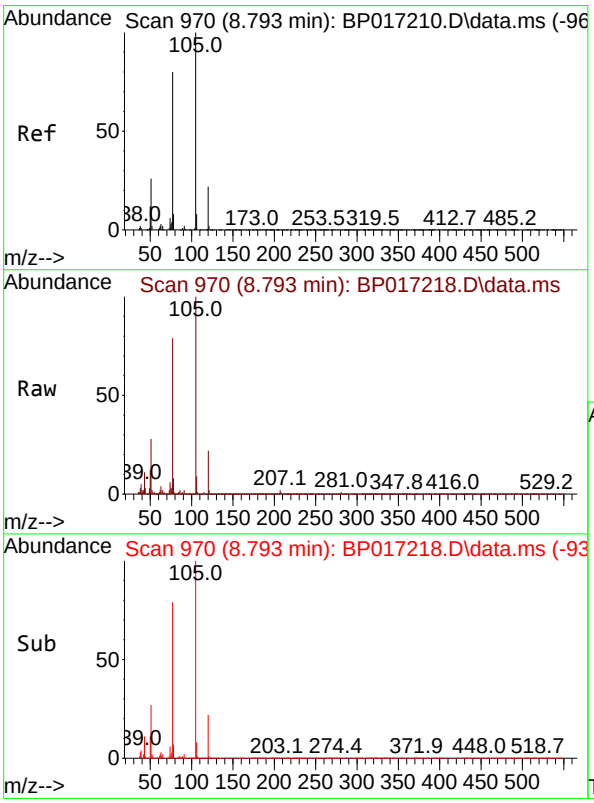
#8
Phenol
Concen: 1.316 ng/ul
RT: 7.128 min Scan# 6
Delta R.T. -0.000 min
Lab File: BP017218.D
Acq: 18 Sep 2023 22:33

Instrument :
BNA_P
ClientSampleId :
EZYG1

Tgt Ion: 94 Resp: 29598

Ion	Ratio	Lower	Upper
94	100		
65	30.5	22.7	34.1
66	38.2	29.6	44.4

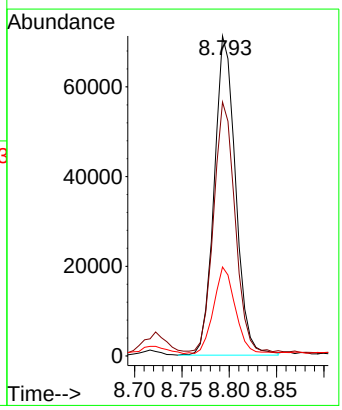


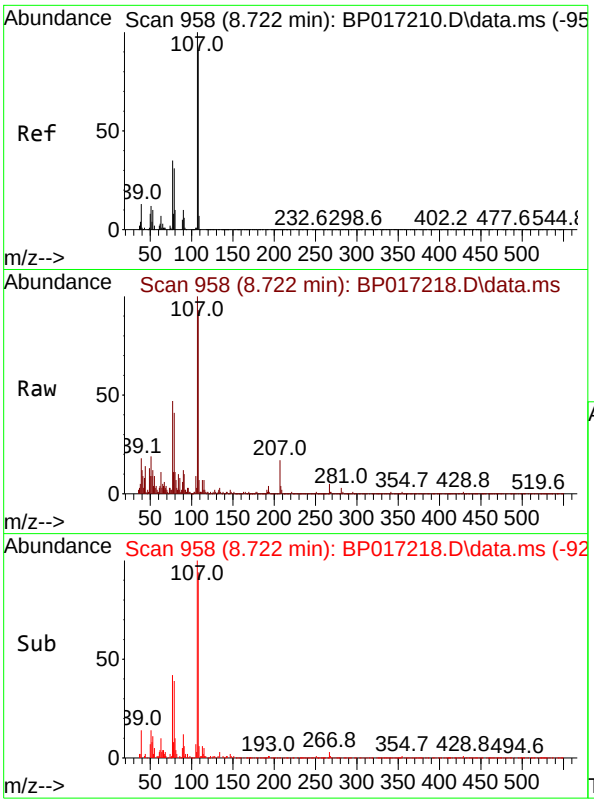


#16
Acetophenone
Concen: 4.043 ng/ul
RT: 8.793 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP017218.D
Acq: 18 Sep 2023 22:33

Tgt Ion:105 Resp: 111829

Ion	Ratio	Lower	Upper
105	100		
77	79.3	63.0	94.4
51	27.8	20.5	30.7





#18
4-Methylphenol
Concen: 1.075 ng/ul
RT: 8.722 min Scan# 9
Delta R.T. -0.000 min
Lab File: BP017218.D
Acq: 18 Sep 2023 22:33

Instrument :
BNA_P
ClientSampleId :
EZYG1

Tgt Ion:108 Resp: 19938

Ion	Ratio	Lower	Upper
108	100		
107	107.6	91.4	137.0