Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013791.D
Acq On : 08 Feb 2023 11:47
Operator : CG/JU
Sample : 01381-10DL 30X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44K7DL

Quant Time: Feb 08 23:54:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 08 00:37:14 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	168300	20.000	ng/ul	0.00
20) Naphthalene-d8	10.957	136	707482	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.763	164	481375	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.515	188	1148440	20.000	ng/ul	0.00
79) Chrysene-d12	21.592	240	1267103	20.000	ng/ul	0.00
88) Perylene-d12	24.156	264	1307692	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.440	96	89997	22.164	ng/uL	-0.03
4) Pyridine-d5	3.910	84	447	0.037	ng/ul	0.00
7) Phenol-d5	7.281	99	2794	0.186	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.445	67	14322	1.630	ng/ul	0.00
11) 2-Chlorophenol-d4	7.657	132	9413	0.853	ng/ul	0.01
15) 4-Methylphenol-d8	8.851	113	5979	0.488	ng/ul	0.02
21) Nitrobenzene-d5	9.345	128	7014	1.425	ng/ul	0.05
24) 2-Nitrophenol-d4	10.034	143	5114	0.900	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.581	165	9738	0.841	ng/ul	0.02
31) 4-Chloroaniline-d4	11.098	131	13727	0.836	ng/ul	0.01
46) Dimethylphthalate-d6	14.163	166	44475	1.173	ng/ul	0.00
49) Acenaphthylene-d8	14.457	160	44050	1.073	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	7	0.001	ng/ul	0.00
60) Fluorene-d10	15.751	176	39424	1.221	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.874	200	455	0.065	ng/ul	0.01
73) Anthracene-d10	17.615	188	67450	1.284	ng/ul	0.00
81) Pyrene-d10	19.833	212	86323	1.201	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	73414	1.120	ng/ul	0.00
Target Compounds						Qvalue
13) 2-Methylphenol	8.498	108	60277	5.130	ng/ul	100
22) Nitrobenzene	9.422	77	25235042	1948.576	ng/ul#	89

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

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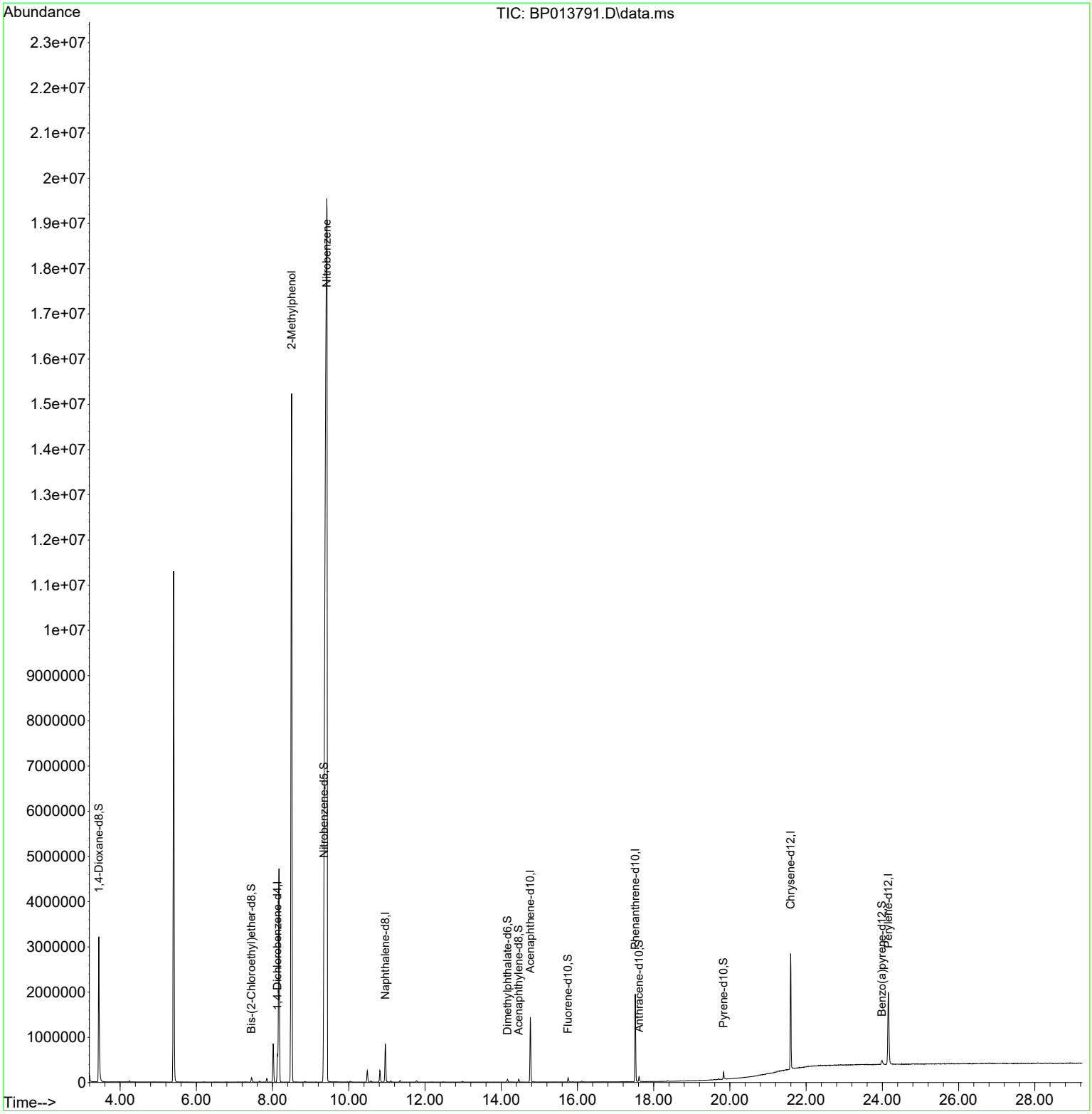
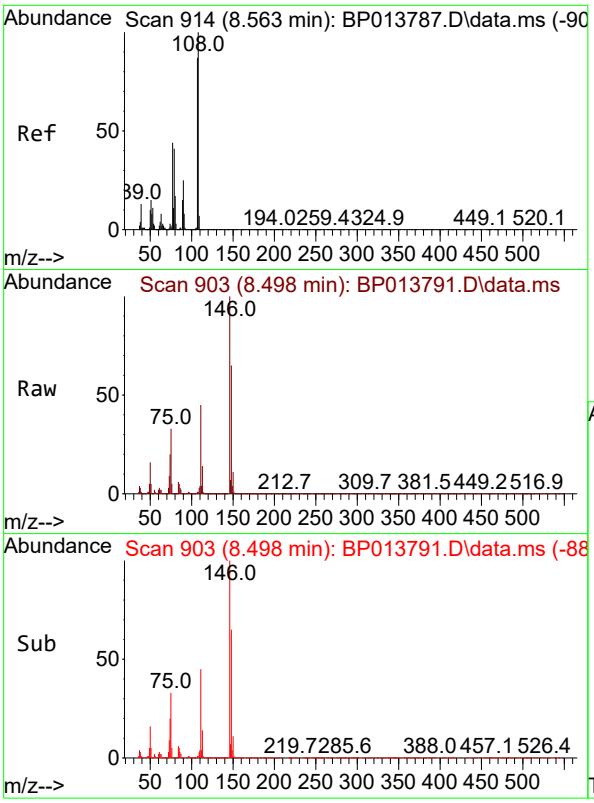


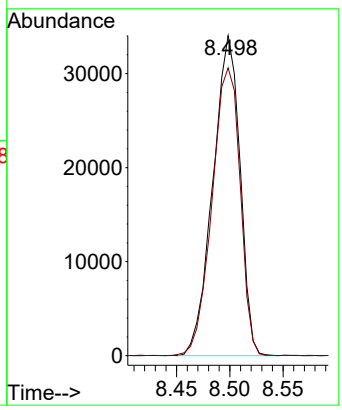


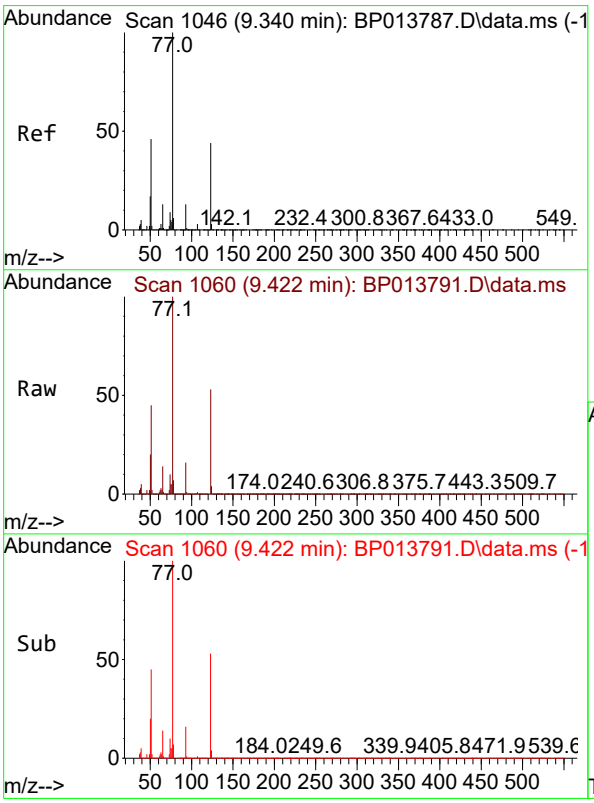
#13
2-Methylphenol
Concen: 5.130 ng/ul
RT: 8.498 min Scan# 9
Delta R.T. -0.065 min
Lab File: BP013791.D
Acq: 08 Feb 2023 11:47

Instrument :
BNA_P
ClientSampleId :
A44K7DL

Tgt Ion:108 Resp: 60277

Ion	Ratio	Lower	Upper
108	100		
107	90.0	71.9	107.9





#22
Nitrobenzene
Concen: 1948.576 ng/ul
RT: 9.422 min Scan# 1060
Delta R.T. 0.082 min
Lab File: BP013791.D
Acq: 08 Feb 2023 11:47

Tgt Ion: 77 Resp:25235042

Ion	Ratio	Lower	Upper
77	100		
123	52.9	35.1	52.7#
65	14.3	10.6	16.0