Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012449.D
Acq On : 02 Nov 2022 12:27
Operator : CG/JU
Sample : N5180-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KX0

Quant Time: Nov 02 23:13:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 01 01:03:58 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	291010	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	1326338	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.440	164	891646	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1975134	20.000	ng/ul	-0.01
79) Chrysene-d12	21.298	240	1735808	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	1534366	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	28790	3.983	ng/uL	0.00
4) Pyridine-d5	3.664	84	150353	7.242	ng/ul	0.00
7) Phenol-d5	6.963	99	316466	12.125	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	524948	33.690	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.316	132	330013	17.314	ng/ul	-0.01
15) 4-Methylphenol-d8	8.505	113	405640	19.650	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	362494	42.145	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	98468	11.030	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	284847	14.723	ng/ul	0.00
31) 4-Chloroaniline-d4	10.740	131	806150	27.985	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	2507442	41.080	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	2771397	39.731	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	61271	5.304	ng/ul	0.00
60) Fluorene-d10	15.439	176	2203119	42.157	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	23716	2.306	ng/ul	0.00
73) Anthracene-d10	17.304	188	3593488	42.225	ng/ul	0.00
81) Pyrene-d10	19.545	212	4017871	46.103	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	3278656	43.732	ng/ul	-0.02
Target Compounds						Qvalue
22) Nitrobenzene	8.999	77	691992	30.837	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.234	216	179752	6.362	ng/uL	99

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

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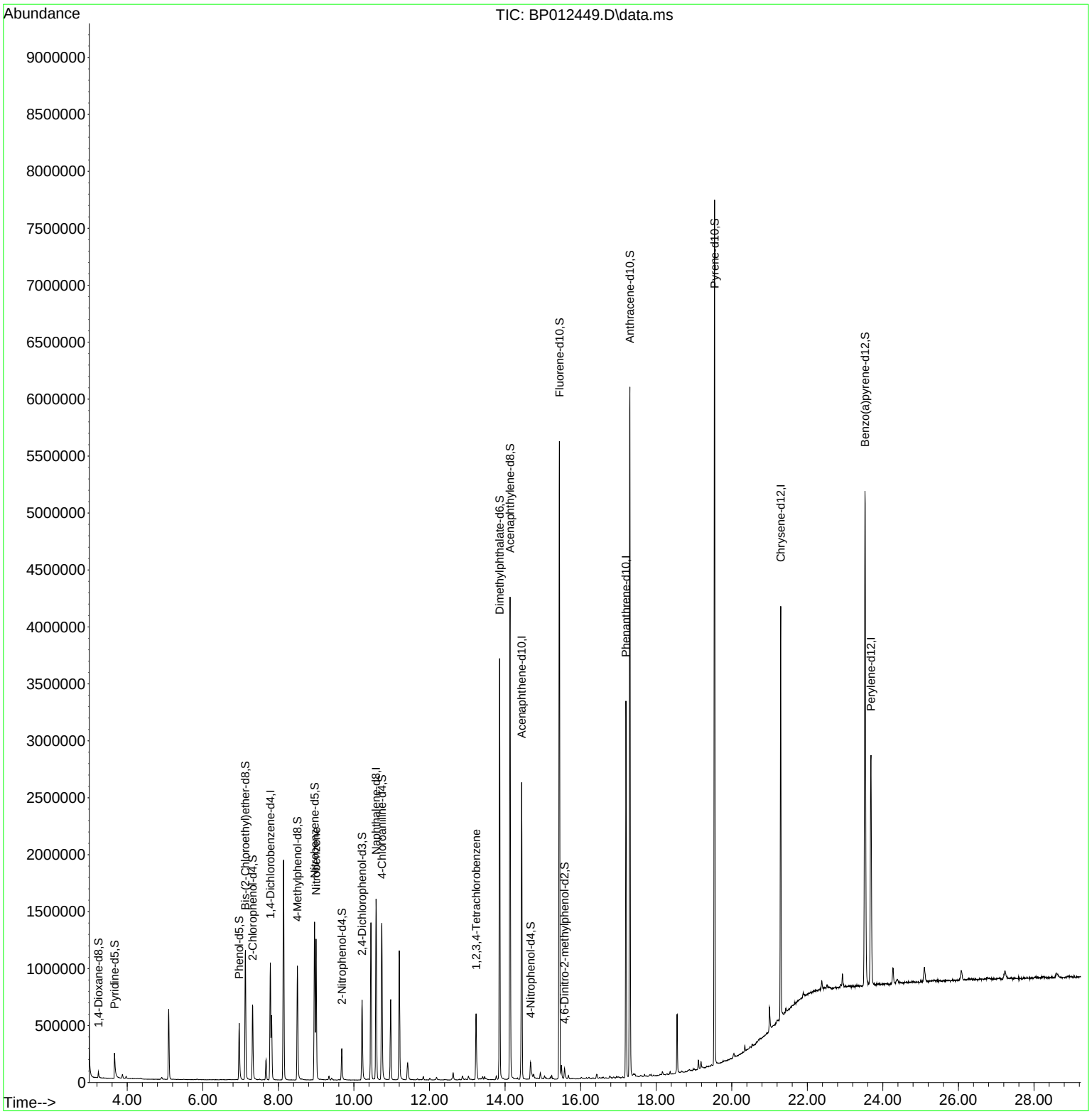
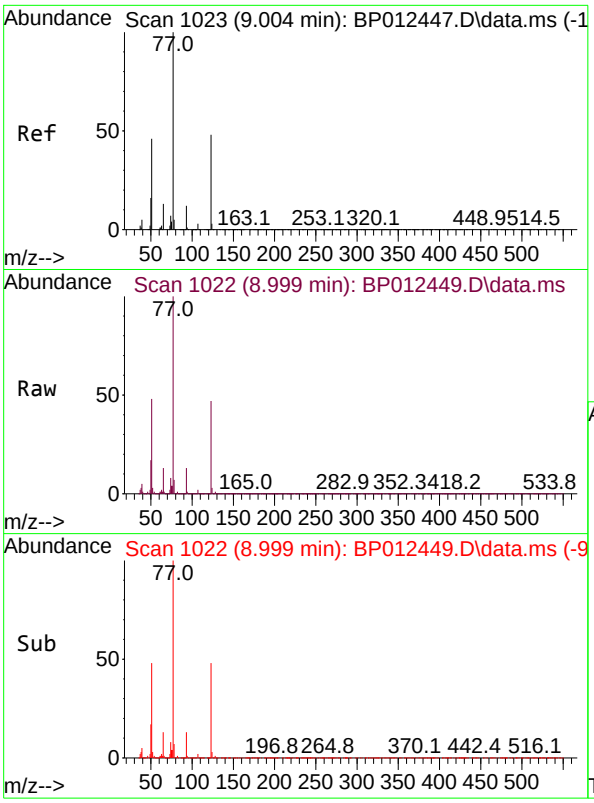


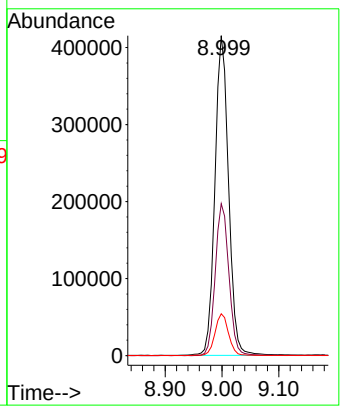


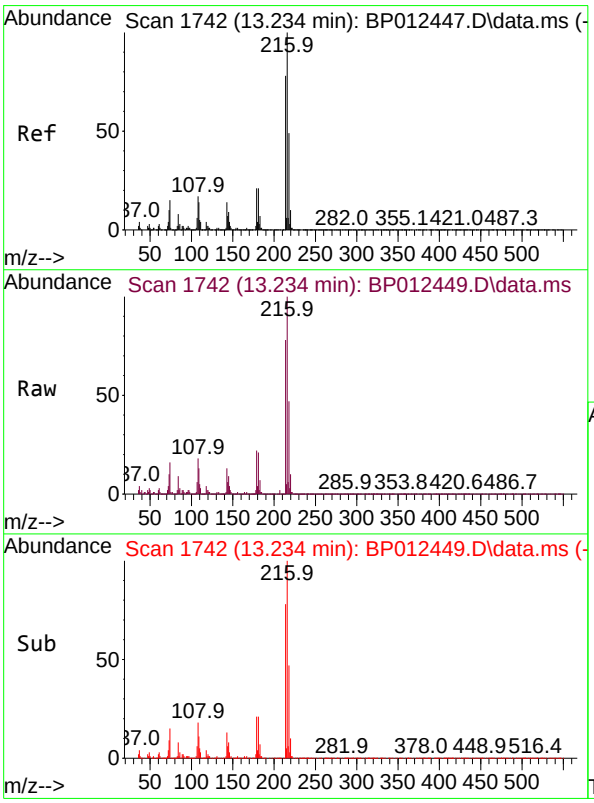
#22
Nitrobenzene
Concen: 30.837 ng/ul
RT: 8.999 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP012449.D
Acq: 02 Nov 2022 12:27

Instrument :
BNA_P
ClientSampleId :
C0KX0

Tgt Ion: 77 Resp: 691992

Ion	Ratio	Lower	Upper
77	100		
123	47.5	37.4	56.2
65	13.1	10.2	15.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 6.362 ng/uL
RT: 13.234 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP012449.D
Acq: 02 Nov 2022 12:27

Tgt Ion:216 Resp: 179752

Ion	Ratio	Lower	Upper
216	100		
214	77.6	62.6	94.0
218	47.2	38.6	58.0