Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014537.D
Acq On : 04 Apr 2023 20:18
Operator : CG/JU
Sample : 02122-01
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A0

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:47:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	113721	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	472891	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	312181	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	722902	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	736065	20.000	ng/ul	0.00
88) Perylene-d12	24.015	264	842107	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	14449	4.927	ng/uL	0.00
4) Pyridine-d5	3.822	84	104861	13.954	ng/ul	0.01
7) Phenol-d5	7.175	99	104399	9.954	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	201689	29.973	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	201631	26.599	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	181018	21.397	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	116920	30.627	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	130299	29.807	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	243971	30.645	ng/ul	0.00
31) 4-Chloroaniline-d4	10.975	131	203841	19.439	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	887356	35.056	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	977497	34.803	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	38413m	10.045	ng/ul	0.03
60) Fluorene-d10	15.651	176	748623	35.465	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	135159	25.410	ng/ul	0.00
73) Anthracene-d10	17.516	188	1248930	35.699	ng/ul	0.00
81) Pyrene-d10	19.745	212	1554162	31.434	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.857	264	1600972	35.783	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.417	88	52759	16.371	ng/uL	98

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

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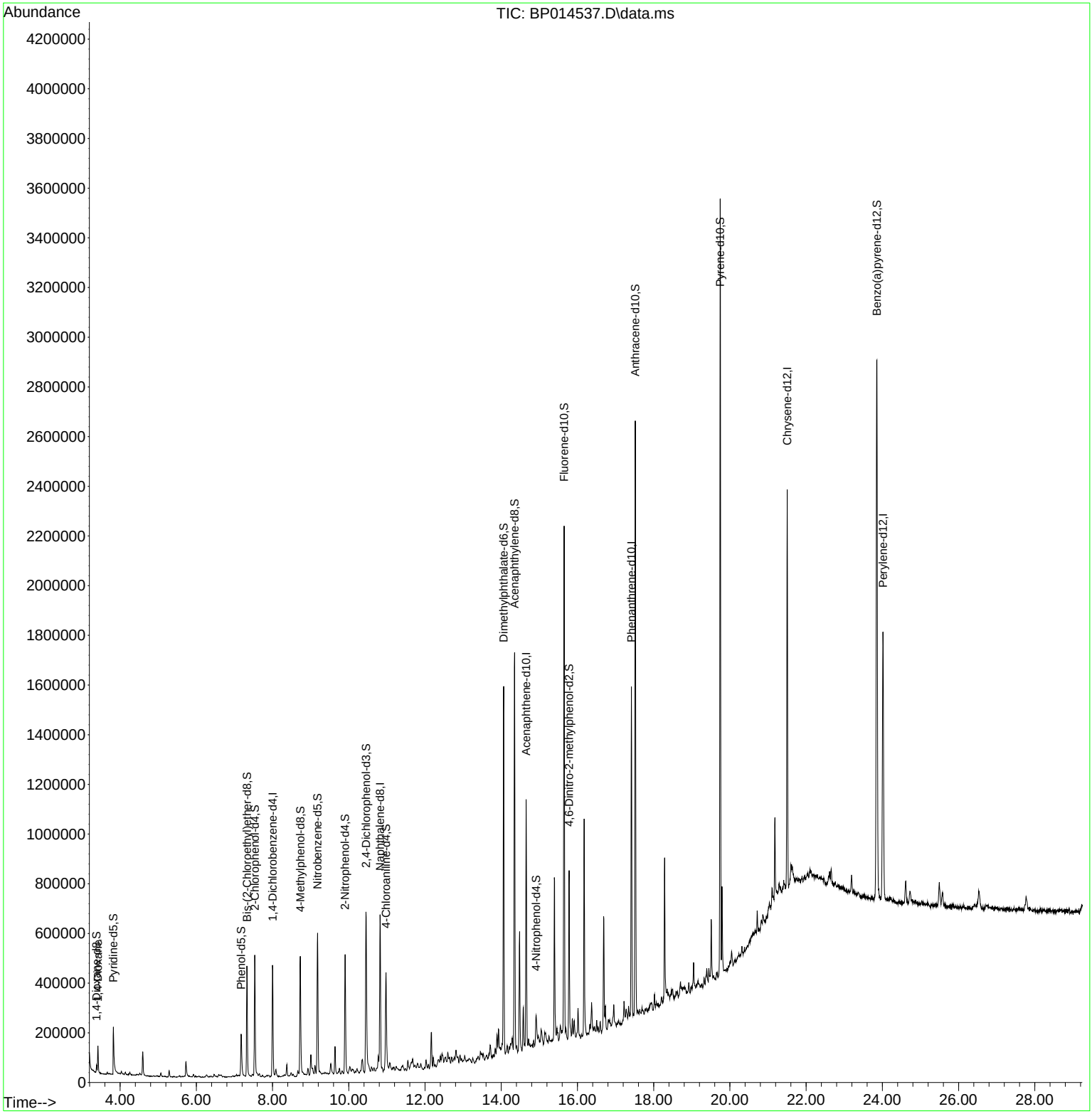
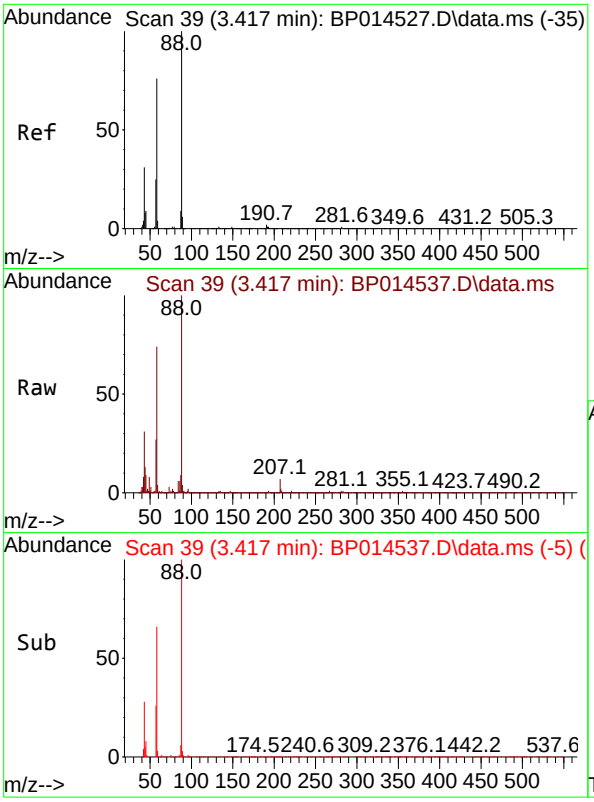
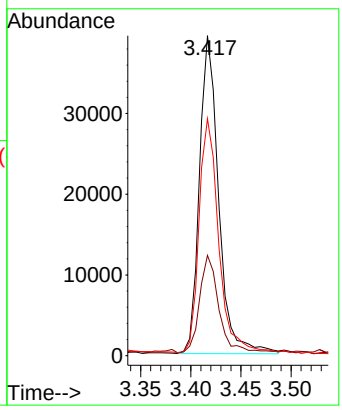




#2
1,4-Dioxane
Concen: 16.371 ng/uL
RT: 3.417 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP014537.D
Acq: 04 Apr 2023 20:18

Tgt Ion: 88 Resp: 5275

Ion	Ratio	Lower	Upper
88	100		
43	31.4	24.4	36.6
58	74.1	57.4	86.0



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