Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023113.D
Acq On : 14 Nov 2024 20:27
Operator : RC/JU
Sample : P4802-11
Misc :
ALS Vial : 36 Sample Multiplier: 1

Quant Time: Nov 15 00:48:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCPD3

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	77841	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	287422	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.204	164	229544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	563654	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	697475	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	847436	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8044	4.967	ng/uL	0.00
4) Pyridine-d5	3.576	84	12121m	2.519	ng/ul	0.03
7) Phenol-d5	6.793	99	58791	10.216	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	93905	27.773	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	109267	25.924	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	98364	20.770	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	59937	29.954	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	73066	30.629	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	145356	29.096	ng/ul	0.01
31) 4-Chloroaniline-d4	10.546	131	2574m	0.432	ng/ul	0.06
46) Dimethylphthalate-d6	13.599	166	552981	33.425	ng/ul	-0.01
49) Acenaphthylene-d8	13.893	160	502956	29.136	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	29741m	11.962	ng/ul	0.05
60) Fluorene-d10	15.222	176	484614	33.411	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	107018	31.694	ng/ul	0.00
73) Anthracene-d10	17.104	188	855176	35.833	ng/ul	-0.01
81) Pyrene-d10	19.486	212	1200302	37.362	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1520106	37.657	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.176	88	2937	1.570	ng/uL#	84

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

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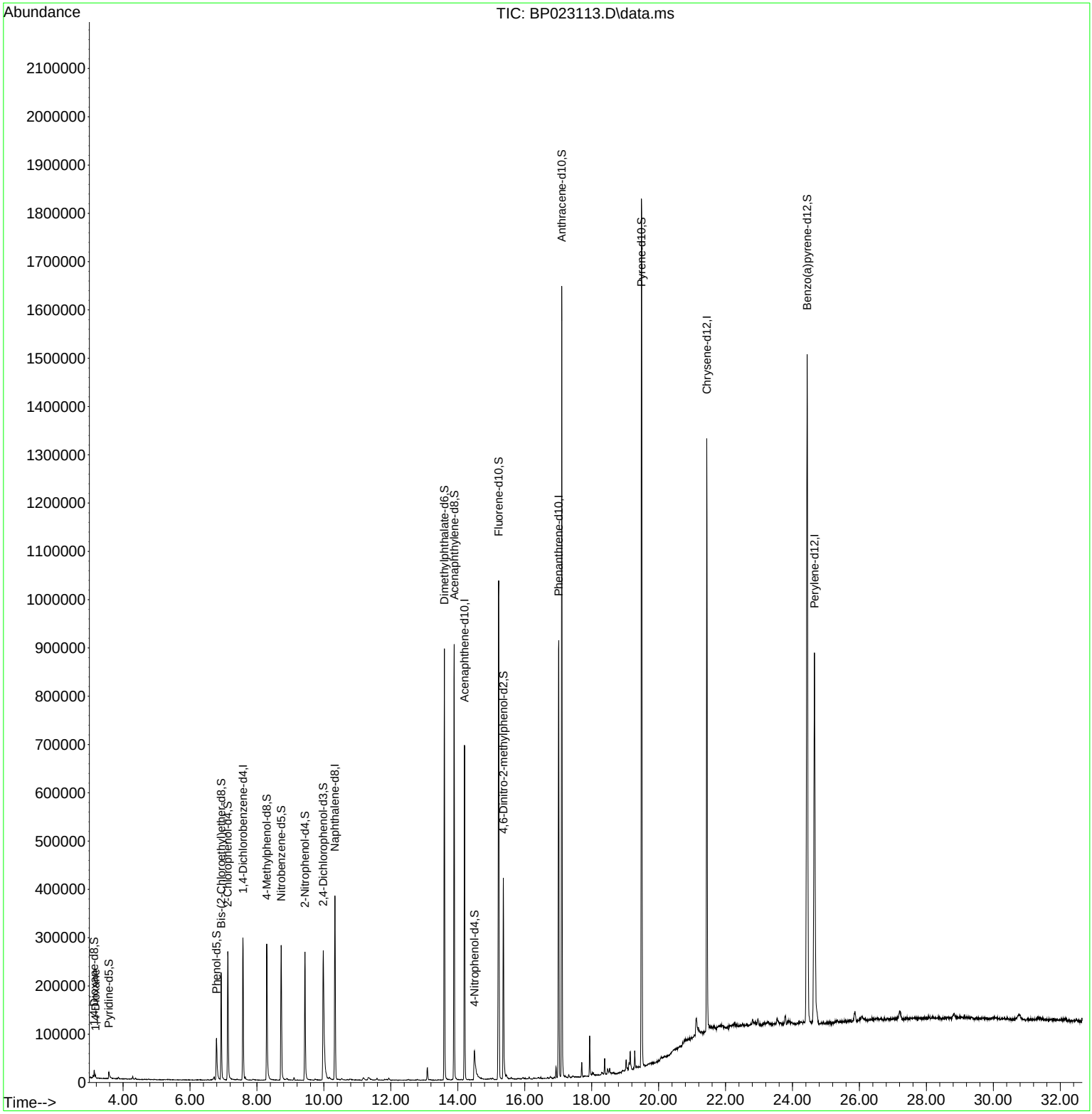
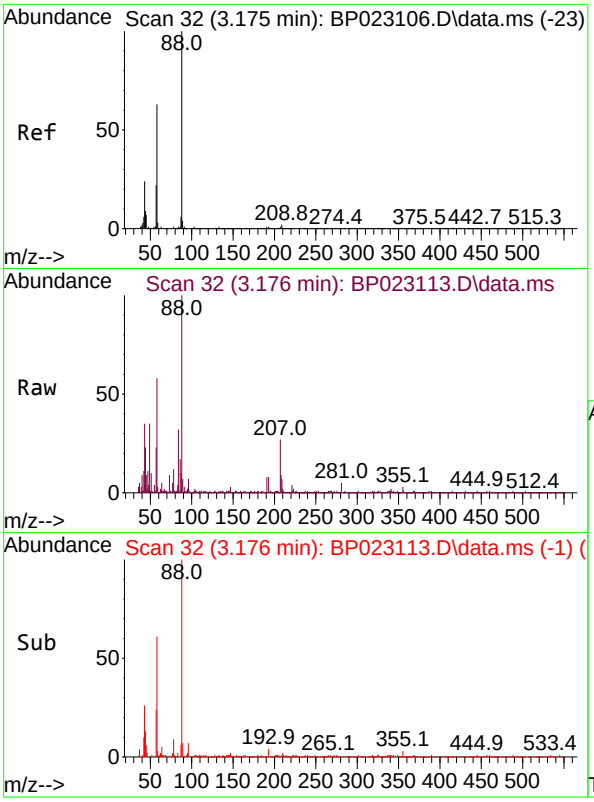
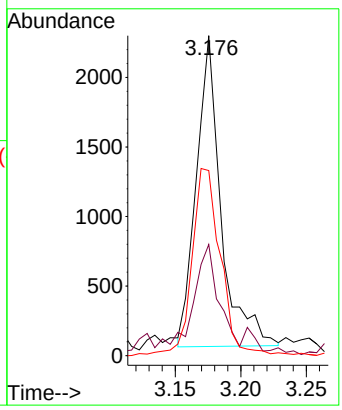




#2
1,4-Dioxane
Concen: 1.570 ng/uL
RT: 3.176 min Scan# 3
Delta R.T. 0.006 min
Lab File: BP023113.D
Acq: 14 Nov 2024 20:27

Tgt Ion: 88 Resp: 293

Ion	Ratio	Lower	Upper
88	100		
43	34.7	24.2	36.4
58	57.9	59.2	88.8#



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