Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
Data File : BP013065.D
Acq On : 11 Dec 2022 06:05
Operator : CG/JU
Sample : N5927-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXZ96

Quant Time: Dec 12 03:32:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 12 01:32:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	565025	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	2504224	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	1706871	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	3966496	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	3734320	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	3836334	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	69134	5.232	ng/uL	0.00
4) Pyridine-d5	3.781	84	352377	9.387	ng/ul	0.00
7) Phenol-d5	7.122	99	349194	7.587	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	1067604	38.455	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	1039132	28.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	677381	17.963	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	714810	38.850	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	764239	36.895	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	1309320	32.543	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	1623019	28.574	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	5227796	39.852	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	5526785	38.342	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	120870	5.122	ng/ul	0.00
60) Fluorene-d10	15.604	176	4522235	40.748	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	863846	33.843	ng/ul	0.00
73) Anthracene-d10	17.463	188	7649022	42.745	ng/ul	0.00
81) Pyrene-d10	19.692	212	9167114	42.767	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	8457174	44.228	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	16560	1.200	ng/uL	100

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

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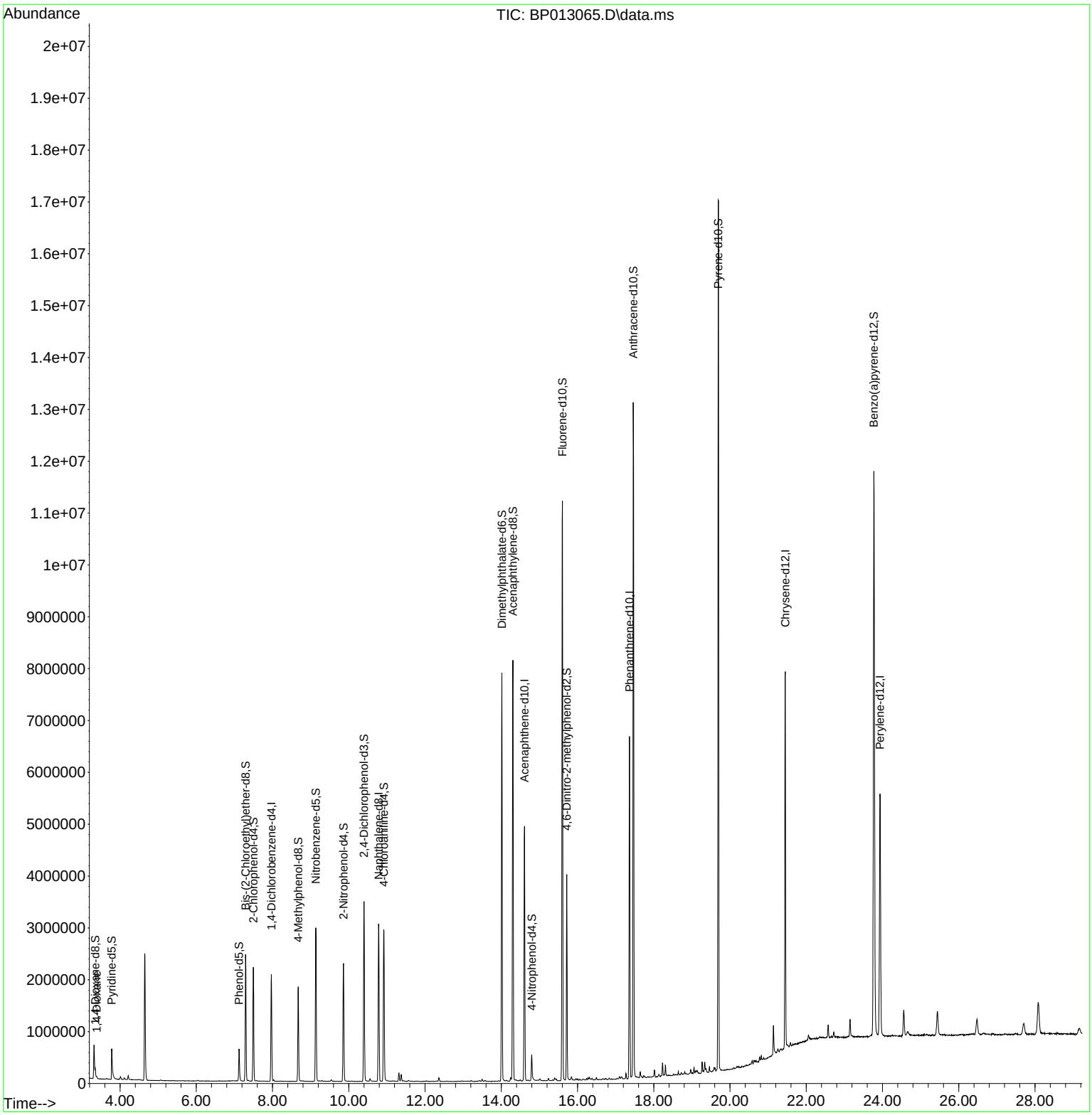

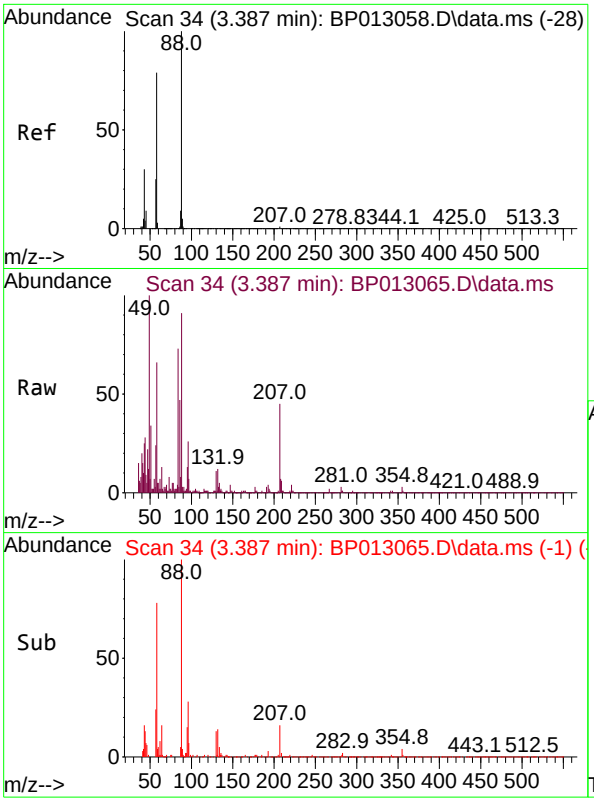

#2
1,4-Dioxane
Concen: 1.200 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP013065.D
Acq: 11 Dec 2022 06:05

Instrument :
BNA_P
ClientSampleId :
EXZ96

Tgt Ion: 88 Resp: 16560

Ion	Ratio	Lower	Upper
88	100		
43	27.5	22.4	33.6
58	72.8	58.2	87.4