Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012791.D
Acq On : 27 Nov 2022 04:57
Operator : CG/JU
Sample : N5710-11
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KZ0

Quant Time: Nov 27 23:03:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Nov 27 22:55:08 2022
Response via : Initial Calibration

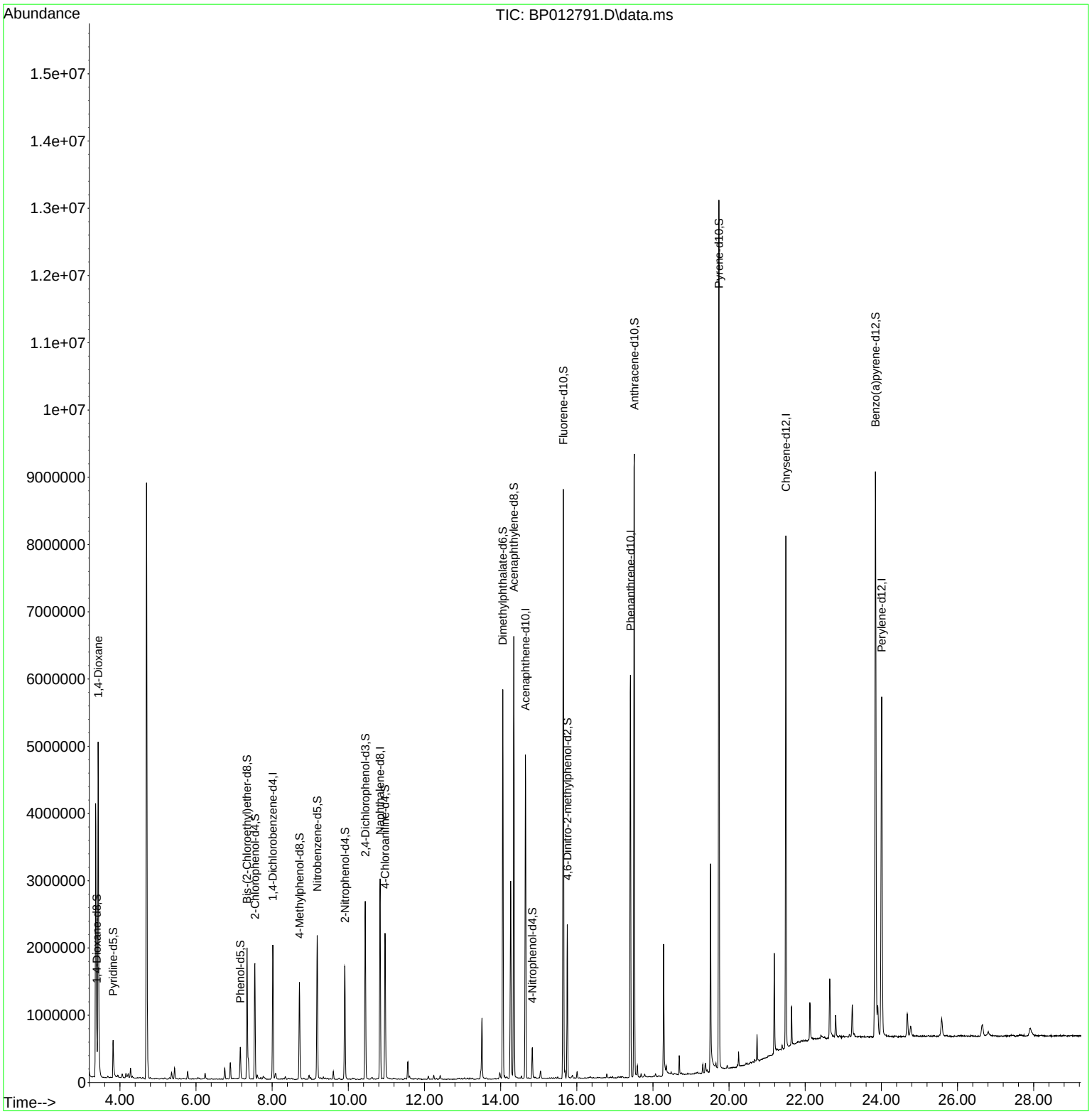
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	549106	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	2480418	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	1683356	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.410	188	3693489	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	3850243	20.000	ng/ul	0.00
88) Perylene-d12	24.010	264	3988396	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	66594	5.197	ng/uL	0.00
4) Pyridine-d5	3.822	84	340205	8.872	ng/ul	0.00
7) Phenol-d5	7.163	99	275451	6.105	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	847755	30.491	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	819260	23.828	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	534183	14.694	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	532809	35.096	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	590529	36.633	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	1034109	27.494	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1198061	23.261	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	3888889	33.563	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	4421177	32.702	ng/ul	0.00
54) 4-Nitrophenol-d4	14.834	143	106976	5.178	ng/ul	0.00
60) Fluorene-d10	15.645	176	3448663	33.986	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	482435	27.329	ng/ul	0.00
73) Anthracene-d10	17.510	188	5574225	34.285	ng/ul	0.00
81) Pyrene-d10	19.733	212	6705849	29.974	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.845	264	6691009	34.154	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.428	88	2752659	200.020	ng/uL	97

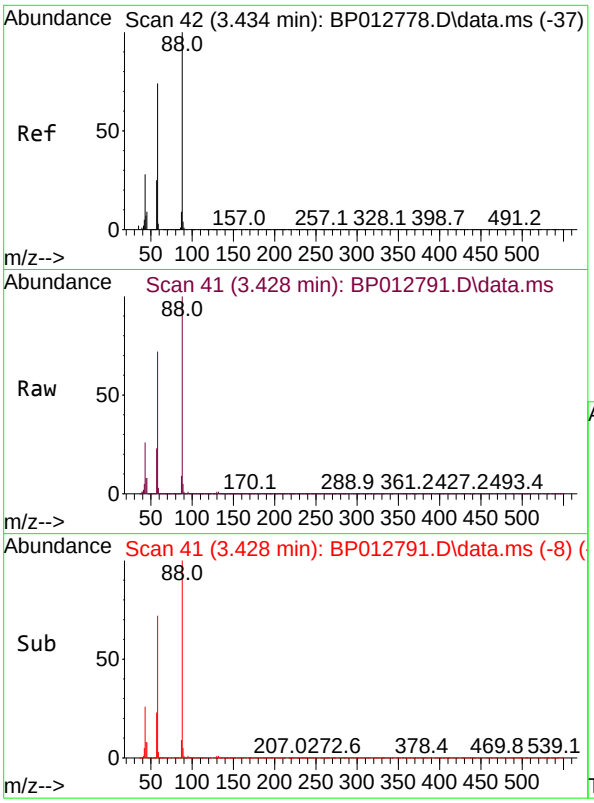
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
Data File : BP012791.D
Acq On : 27 Nov 2022 04:57
Operator : CG/JU
Sample : N5710-11
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KZ0

Quant Time: Nov 27 23:03:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Nov 27 22:55:08 2022
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 200.020 ng/uL
RT: 3.428 min Scan# 4
Delta R.T. -0.006 min
Lab File: BP012791.D
Acq: 27 Nov 2022 04:57

Instrument :
BNA_P
ClientSampleId :
C0KZ0

Tgt Ion: 88 Resp: 2752659

Ion	Ratio	Lower	Upper
88	100		
43	26.2	22.6	34.0
58	71.7	59.6	89.4