Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037729.D
Acq On : 26 Nov 2022 12:26
Operator : CG/JU
Sample : N5592-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AB4

Quant Time: Nov 27 21:27:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 24 01:27:15 2022
Response via : Initial Calibration

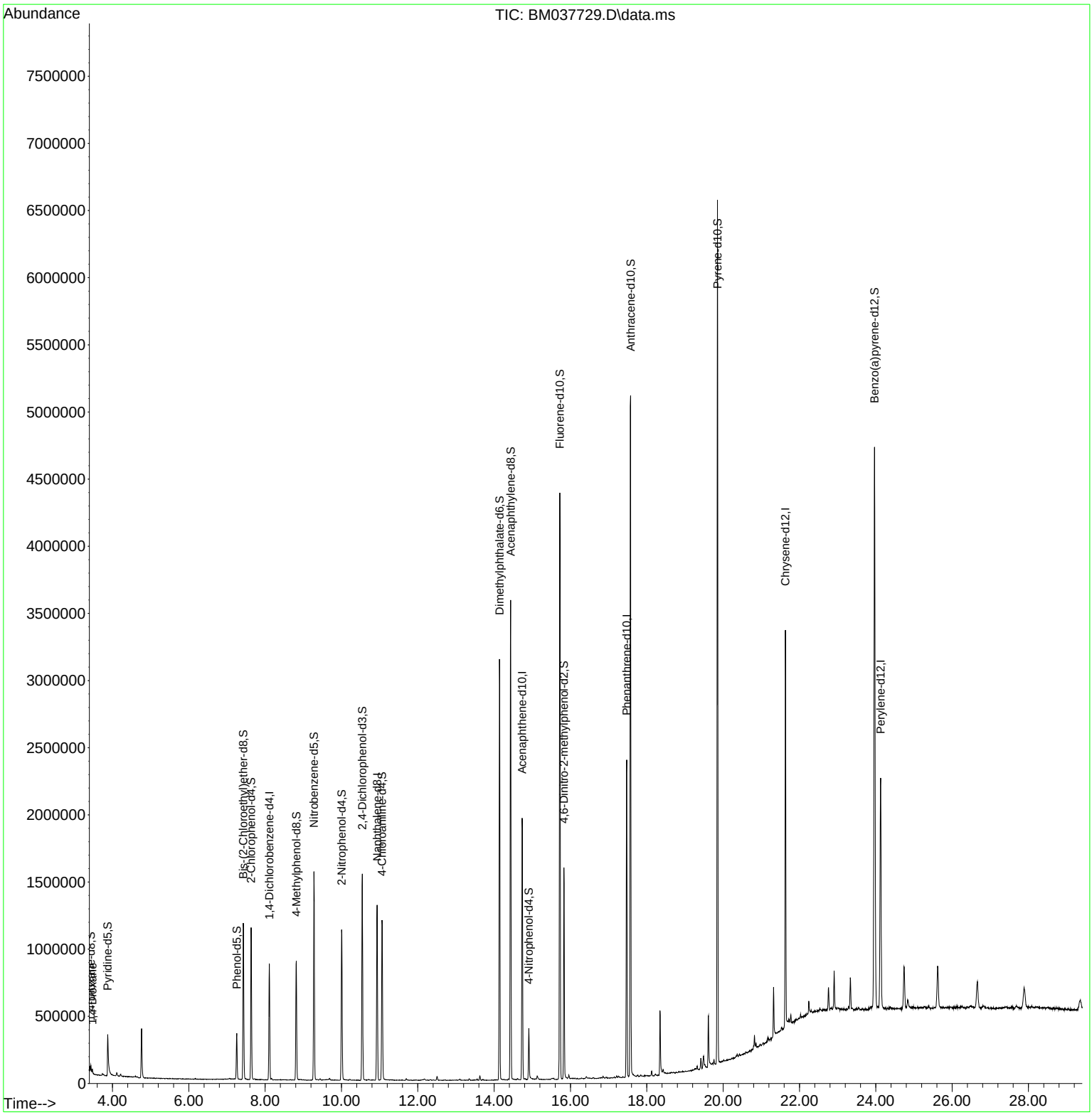
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	198424	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	962063	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.733	164	588094	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.474	188	1191786	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	1151506	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	1116299	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	26349	5.507	ng/uL	0.00
4) Pyridine-d5	3.875	84	188385	12.096	ng/ul	0.00
7) Phenol-d5	7.258	99	161297	8.148	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	525136	39.767	ng/ul	0.00
11) 2-Chlorophenol-d4	7.634	132	422664	30.727	ng/ul	0.00
15) 4-Methylphenol-d8	8.816	113	299709	19.026	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	305947	40.565	ng/ul	0.00
24) 2-Nitrophenol-d4	10.004	143	276449	37.199	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.546	165	448942	33.011	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	558234	24.736	ng/ul	-0.01
46) Dimethylphthalate-d6	14.139	166	1714230	41.152	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	2023574	41.156	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	65378	7.125	ng/ul	-0.01
60) Fluorene-d10	15.722	176	1516772	41.575	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	200021	31.199	ng/ul	-0.01
73) Anthracene-d10	17.575	188	2543175	45.632	ng/ul	0.00
81) Pyrene-d10	19.851	212	2879919	49.215	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	2676191	46.576	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.475	88	18206	3.461	ng/uL	96

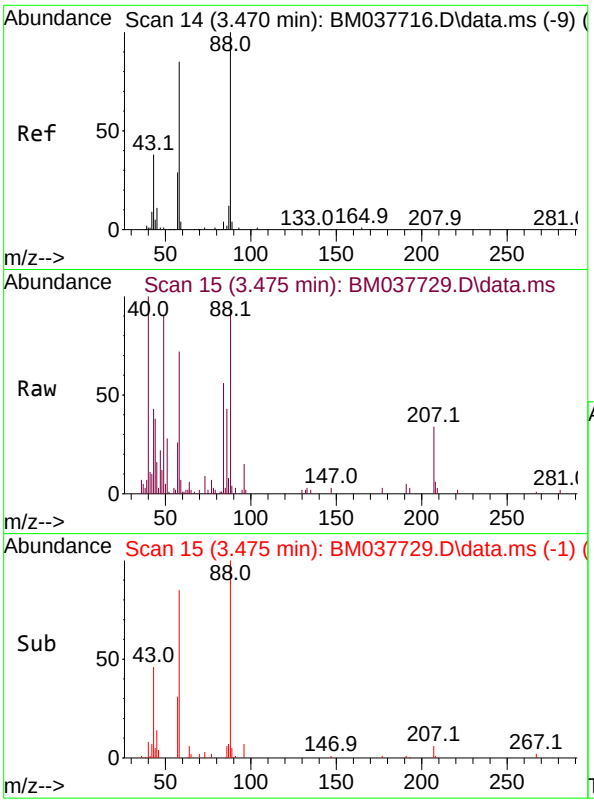
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
Data File : BM037729.D
Acq On : 26 Nov 2022 12:26
Operator : CG/JU
Sample : N5592-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AB4

Quant Time: Nov 27 21:27:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 24 01:27:15 2022
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 3.461 ng/uL
RT: 3.475 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM037729.D
Acq: 26 Nov 2022 12:26

Instrument :
BNA_M
ClientSampleId :
H0AB4

Tgt Ion: 88 Resp: 18206

Ion	Ratio	Lower	Upper
88	100		
43	46.3	42.8	64.2
58	77.9	62.6	94.0