Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014797.D
Acq On : 21 Apr 2023 19:10
Operator : CG/JU
Sample : 02296-20DL2 50X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN0DL2

Quant Time: Apr 21 23:24:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 20 02:32:50 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.151	152	361095	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1505406	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.780	164	1000176	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.527	188	2226118	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1714728	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1458763	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.469	67	15956	0.828	ng/ul	0.00
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.322	128	6564	0.696	ng/ul	0.00
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	11.110	131	9737	0.276	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	57554	0.727	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	59367	0.647	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.763	176	55208	0.812	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.627	188	81436	0.757	ng/ul	0.00
81) Pyrene-d10	19.839	212	87091	0.887	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	47712	0.631	ng/ul	-0.02
Target Compounds						Qvalue
30) Naphthalene	11.028	128	2661359	31.544	ng/ul	100
36) 2-Methylnaphthalene	12.622	142	298278	5.296	ng/ul	99
37) 1-Methylnaphthalene	12.839	142	163500	2.928	ng/ul	100
52) Acenaphthene	14.839	153	118257	1.744	ng/ul	100
56) Dibenzofuran	15.175	168	201535	2.111	ng/ul	97
72) Phenanthrene	17.569	178	214827	1.712	ng/ul	99
77) Carbazole	17.921	167	116353	1.042	ng/ul	98

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

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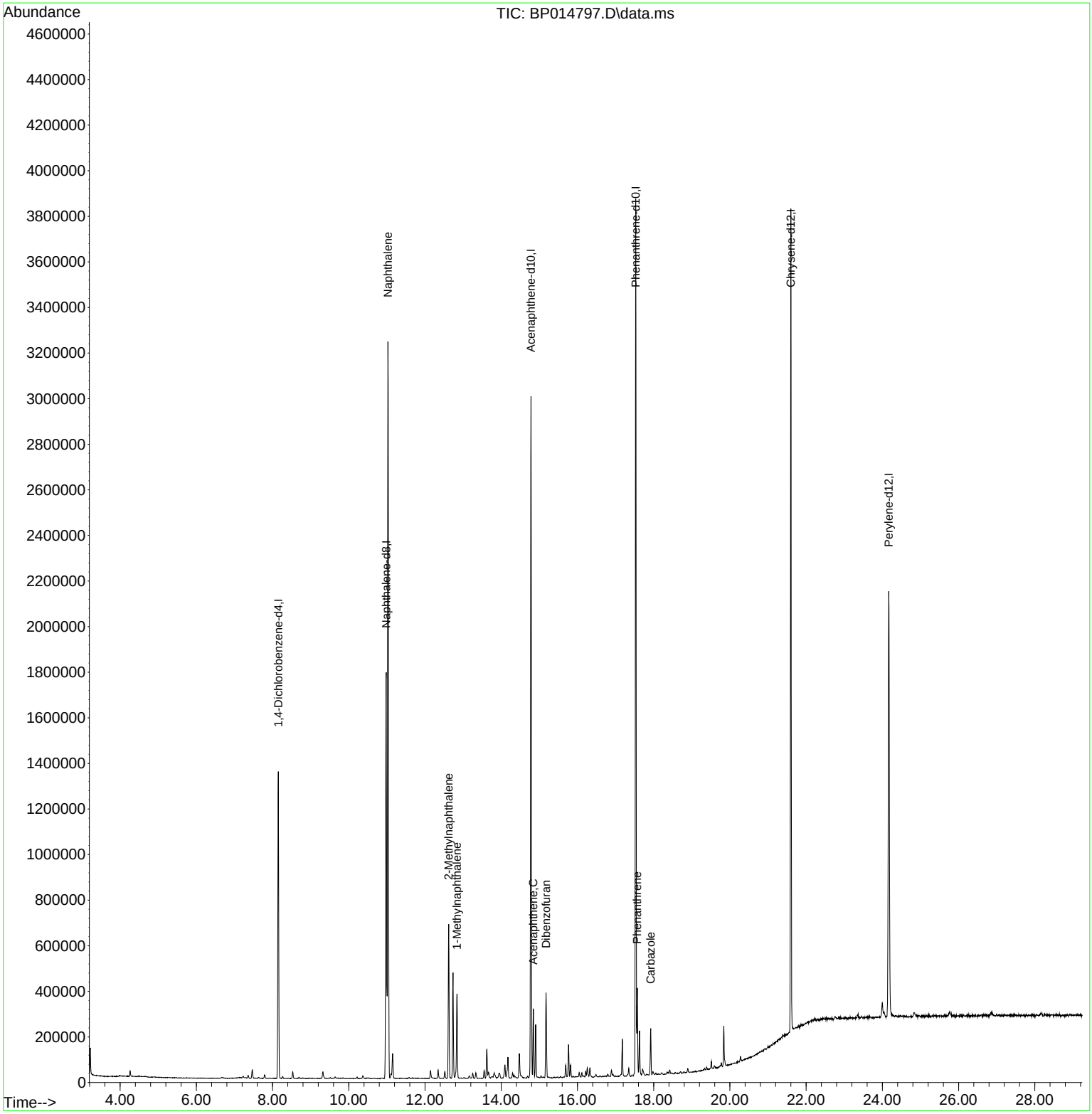
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