Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090619\
Data File : BN007554.D
Acq On : 06 Sep 2019 22:36
Operator : HP/JU
Sample : K4722-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : GW-200-B4-47.0-52.0-090519

Quant Time: Sep 09 10:50:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 12:18:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	5955	0.40	ng		-0.02
7) Naphthalene-d8	10.15	136	23185	0.40	ng		-0.01
13) Acenaphthene-d10	14.04	164	13302	0.40	ng		-0.02
19) Phenanthrene-d10	16.78	188	29860	0.40	ng		-0.02
27) Chrysene-d12	21.00	240	30095	0.40	ng		-0.01
34) Perylene-d12	23.11	264	32628	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	3326	0.14	ng		-0.02
5) Phenol-d6	6.58	99	2634	0.08	ng		0.00
8) Nitrobenzene-d5	8.53	82	6401	0.32	ng		0.00
11) 2-Methylnaphthalene-d10	11.75	152	14168	0.37	ng		-0.01
14) 2,4,6-Tribromophenol	15.54	330	2072	0.30	ng		-0.02
15) 2-Fluorobiphenyl	12.65	172	23132	0.43	ng		0.00
25) Fluoranthene-d10	18.84	212	36749	0.38	ng		-0.01
29) Terphenyl-d14	19.45	244	30096	0.38	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.00	88	1266	0.128	ng	#	92
9) Naphthalene	10.19	128	3346	0.051	ng		93
12) 2-Methylnaphthalene	11.82	142	5907	0.131	ng		96
23) Phenanthrene	16.83	178	6782	0.076	ng		99
26) Fluoranthene	18.86	202	3212	0.028	ng	#	95
28) Pyrene	19.23	202	3504	0.029	ng		97
32) Bis(2-ethylhexyl)phthalate	20.95	149	3715	0.030	ng		98

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

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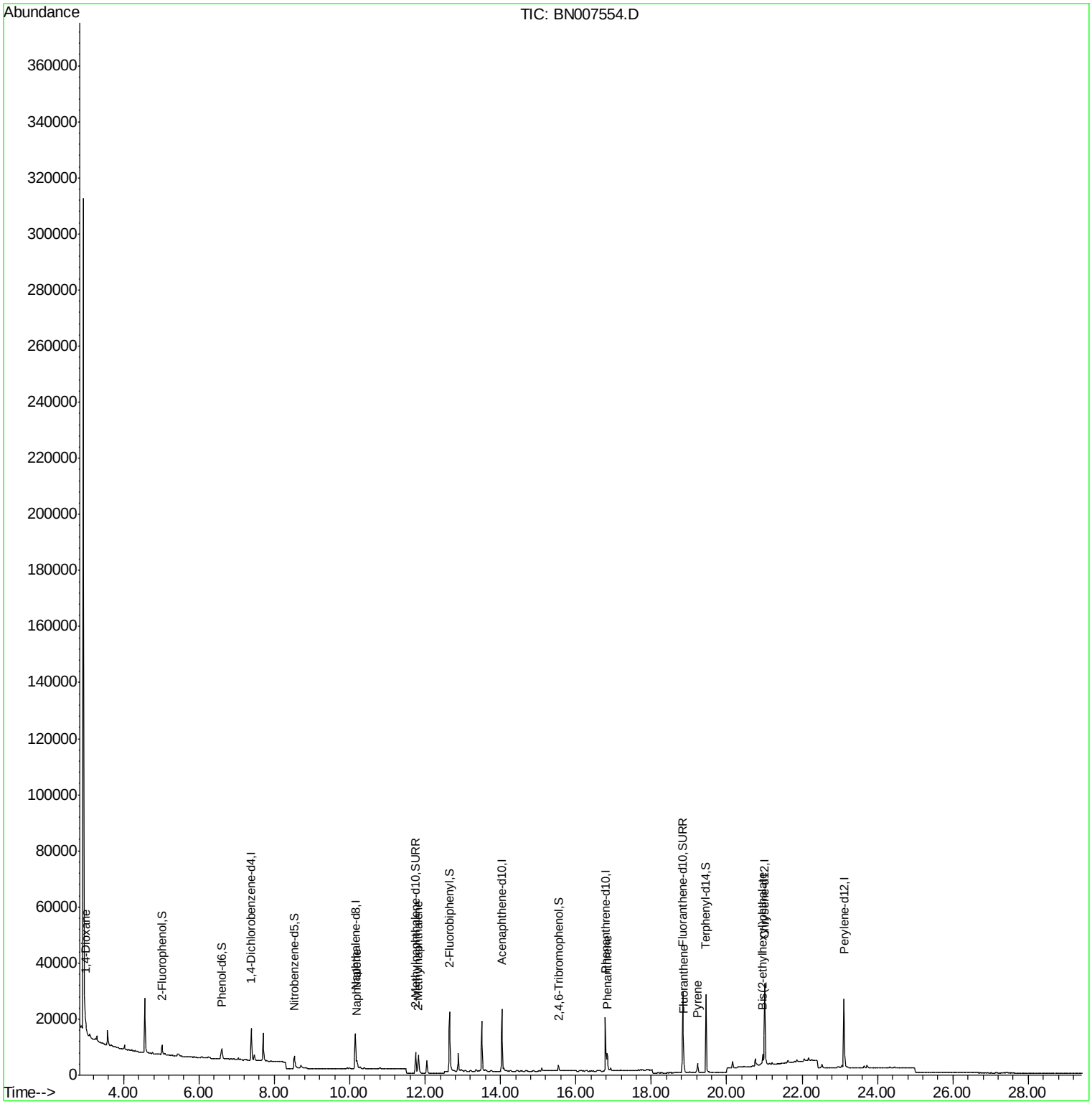
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