Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092920\
Data File : BP003403.D
Acq On : 29 Sep 2020 17:21
Operator : CG/JU
Sample : L4160-02DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 11976DL

Manual Integrations APPROVED
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Quant Time: Sep 29 18:02:49 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 28 17:55:44 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	68891	20.00	ng	0.00
21) Naphthalene-d8	10.322	136	314913	20.00	ng	# 0.00
39) Acenaphthene-d10	14.198	164	226855	20.00	ng	-0.01
64) Phenanthrene-d10	16.957	188	520284	20.00	ng	# 0.00
76) Chrysene-d12	21.063	240	632106	20.00	ng	-0.01
86) Perylene-d12	23.251	264	796725	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	202150	51.24	ng	0.00
7) Phenol-d6	6.757	99	283026	53.82	ng	0.00
23) Nitrobenzene-d5	8.699	82	182957	34.13	ng	0.00
42) 2,4,6-Tribromophenol	15.704	330	132538	38.31	ng	0.00
45) 2-Fluorobiphenyl	12.816	172	471690	30.41	ng	0.00
79) Terphenyl-d14	19.539	244	837796	27.62	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	13.922	152	43281	2.02	ng	99
50) Dimethylphthalate	13.663	163	80077	4.42	ng	100
52) Acenaphthene	14.263	154	30746	2.36	ng	99
55) Dibenzofuran	14.604	168	61583	2.96	ng	99
58) Fluorene	15.257	166	123742	7.53	ng	100
71) Phenanthrene	16.998	178	1029276	36.36	ng	99
72) Anthracene	17.092	178	744809	26.70	ng	99
73) Carbazole	17.369	167	171322	6.47	ng	99
75) Fluoranthene	18.986	202	2395721	67.31	ng	99
78) Pyrene	19.339	202	1839293	46.66	ng	100
81) Benzo(a)anthracene	21.045	228	670364	16.41	ng	99
83) Chrysene	21.098	228	604951	15.41	ng	97
87) Indeno(1,2,3-cd)pyrene	25.474	276	197449	3.27	ng	97
88) Benzo(b)fluoranthene	22.598	252	601697m	11.96	ng	
89) Benzo(k)fluoranthene	22.633	252	179416m	3.72	ng	
90) Benzo(a)pyrene	23.157	252	343508	7.24	ng	99
92) Benzo(g,h,i)perylene	26.156	276	178207	3.58	ng	98

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

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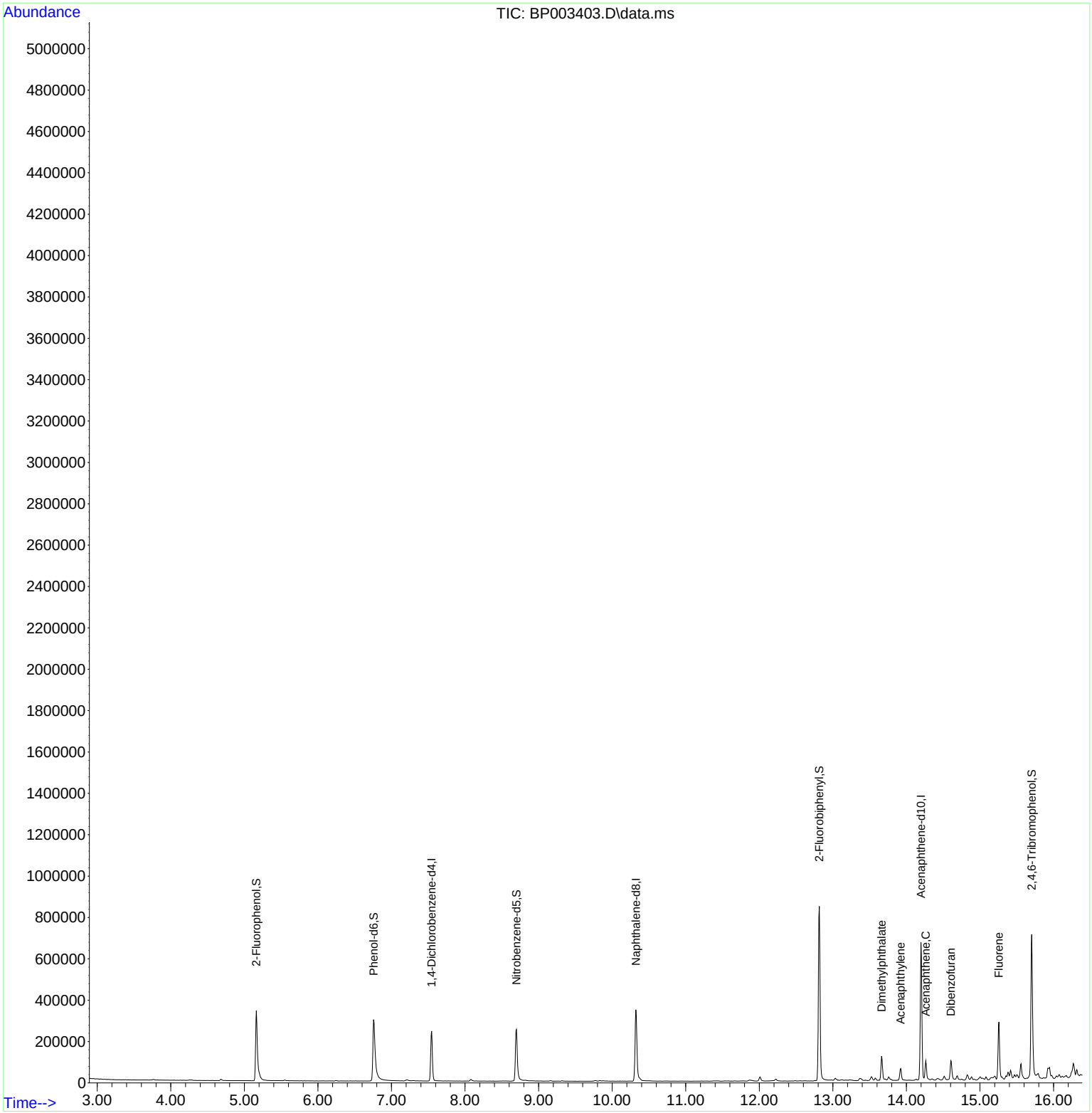

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