

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092619\
 Data File : BP000423.D
 Acq On : 26 Sep 2019 15:33
 Operator : JU
 Sample : K5008-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TWP-9

Manual Integrations
 APPROVED

mohammad
 9/27/2019 1:46:52 PM

Quant Time: Sep 27 04:24:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 19 14:44:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	178569	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	506553	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	411116	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	763758	20.00	ng	0.01
76) Chrysene-d12	14.00	240	792364	20.00	ng	0.00
87) Perylene-d12	15.49	264	883493	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	799461	77.29	ng	0.02
7) Phenol-d6	6.43	99	901720	71.12	ng	0.01
23) Nitrobenzene-d5	7.36	82	889310	113.27	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	552362	135.46	ng	0.01
45) 2-Fluorobiphenyl	9.16	172	1980451	86.70	ng	0.00
79) Terphenyl-d14	12.94	244	2853898	75.56	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	94926	6.590	ng	87
38) 1-Methylnaphthalene	8.90	142	1647537	109.668	ng	# 99
49) Acenaphthylene	9.70	152	120795	3.368	ng	# 1
50) Dimethylphthalate	9.55	163	282976	10.103	ng	# 87
52) Acenaphthene	9.87	154	194887	8.612	ng	# 84
55) Dibenzofuran	10.05	168	247090	7.723	ng	# 22
58) Fluorene	10.39	166	377117	15.261	ng	# 92
71) Phenanthrene	11.36	178	1026537	26.821	ng	97
72) Anthracene	11.41	178	151008m	3.833	ng	
78) Pyrene	12.79	202	125258	2.113	ng	# 94
84) Bis(2-ethylhexyl)phthalate	13.99	149	280974	8.593	ng	98

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

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