

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091919\
 Data File : BP000337.D
 Acq On : 19 Sep 2019 18:04
 Operator : HP/JU
 Sample : K4944-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DRUM-COMP

Manual Integrations
 APPROVED

mohammad
 9/20/2019 1:09:30 PM

Quant Time: Sep 20 05:31:42 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	6.79	152	220162	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	349599	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	277755	20.00	ng	0.02
64) Phenanthrene-d10	11.36	188	485110	20.00	ng	0.03
76) Chrysene-d12	14.00	240	581158	20.00	ng	0.00
87) Perylene-d12	15.48	264	792368	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	1068754	83.80	ng	0.00
7) Phenol-d6	6.43	99	1589075	101.65	ng	0.00
23) Nitrobenzene-d5	7.35	82	891404	164.51	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	137931	50.07	ng	0.02
45) 2-Fluorobiphenyl	9.17	172	1404100	90.98	ng	0.02
79) Terphenyl-d14	12.95	244	1785993	64.47	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) 2-Methylnaphthalene	8.80	142	143266	12.944	ng	# 85
38) 1-Methylnaphthalene	8.90	142	330152	31.843	ng	# 92
50) Dimethylphthalate	9.56	163	216012	11.415	ng	# 82
52) Acenaphthene	9.89	154	75688	4.950	ng	# 77
55) Dibenzofuran	10.06	168	97340	4.504	ng	# 1
58) Fluorene	10.40	166	175787	10.530	ng	# 61
71) Phenanthrene	11.38	178	385630	15.863	ng	# 89
75) Fluoranthene	12.58	202	421694	16.154	ng	# 92
78) Pyrene	12.80	202	607288	13.967	ng	# 98
81) Benzo(a)anthracene	13.99	228	108651	2.960	ng	# 84
83) Chrysene	14.03	228	147340	4.088	ng	# 93
84) Bis(2-ethylhexyl)phthalate	13.99	149	2877735	119.990	ng	# 97
88) Benzo(b)fluoranthene	15.05	252	130882m	2.769	ng	

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

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