

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP092619\
 Data File : BP000425.D
 Acq On : 26 Sep 2019 16:22
 Operator : JU
 Sample : K5019-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 QNWP8-MW30D-GW

Quant Time: Oct 08 13:03:32 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	264658	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	576522	20.00	ng	0.01
39) Acenaphthene-d10	9.83	164	547619	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	969354	20.00	ng	0.00
76) Chrysene-d12	14.00	240	898143	20.00	ng	0.00
87) Perylene-d12	15.49	264	974065	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	888988	57.99	ng	0.02
7) Phenol-d6	6.43	99	907718	48.30	ng	0.00
23) Nitrobenzene-d5	7.35	82	462675	51.78	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	247119	45.50	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1057909	34.77	ng	0.00
79) Terphenyl-d14	12.93	244	1639273	38.29	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.44	94	238416	11.167	ng	98
20) 3+4-Methylphenols	7.20	107	76265	4.461	ng	# 69
31) Naphthalene	8.15	128	25070449	938.941	ng	# 91
37) 2-Methylnaphthalene	8.80	142	3981955	218.157	ng	96
38) 1-Methylnaphthalene	8.90	142	3659759	214.045	ng	99
46) 1,1'-Biphenyl	9.25	154	1148422	30.315	ng	98
50) Dimethylphthalate	9.55	163	622915	16.696	ng	99
52) Acenaphthene	9.87	154	2084323	69.143	ng	99
55) Dibenzofuran	10.05	168	2407648	56.498	ng	99
58) Fluorene	10.39	166	1025483	31.155	ng	99
71) Phenanthrene	11.36	178	1298825	26.738	ng	100
73) Carbazole	11.56	167	876499	19.465	ng	99

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

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