

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092619\
 Data File : BP000427.D
 Acq On : 26 Sep 2019 17:10
 Operator : JU
 Sample : K5019-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 QNWP8-MW27S-GW

Quant Time: Sep 27 02:23:38 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	229128	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	810892	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	445343	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	943523	20.00	ng	0.00
76) Chrysene-d12	14.00	240	796691	20.00	ng	0.00
87) Perylene-d12	15.49	264	615364	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	833332	62.79	ng	0.02
7) Phenol-d6	6.43	99	772550	47.49	ng	0.00
23) Nitrobenzene-d5	7.35	82	588232	46.80	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	309100	69.98	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1332682	53.86	ng	0.00
79) Terphenyl-d14	12.94	244	1269621	33.43	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.55	88	40918	6.832	ng	98
10) Phenol	6.44	94	223143	12.072	ng	98
31) Naphthalene	8.09	128	1422458	37.876	ng	100
38) 1-Methylnaphthalene	8.89	142	501443	20.851	ng	99
50) Dimethylphthalate	9.55	163	438892	14.465	ng	100
52) Acenaphthene	9.86	154	264458	10.788	ng	99
55) Dibenzofuran	10.04	168	235088	6.784	ng	99
58) Fluorene	10.38	166	150203	5.611	ng	# 98
71) Phenanthrene	11.36	178	277851	5.876	ng	98
73) Carbazole	11.56	167	449765	10.262	ng	99

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

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