

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101119\
 Data File : BE100636.D
 Acq On : 11 Oct 2019 11:26
 Operator : JU
 Sample : K4839-21DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RR-PAH-WPDL

Quant Time: Oct 11 15:06:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 10 14:01:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	6404	0.40	ng	-0.01
7) Naphthalene-d8	10.64	136	25971	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	15404	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	35852	0.40	ng	0.00
27) Chrysene-d12	21.37	240	45146	0.40	ng	0.00
34) Perylene-d12	23.85	264	46149	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.44	112	1661	0.08	ng	0.00
5) Phenol-d6	7.01	99	2423	0.09	ng	0.00
8) Nitrobenzene-d5	8.99	82	1402	0.09	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	3192	0.08	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	239	0.06	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	5021	0.09	ng	0.00
25) Fluoranthene-d10	19.22	212	36227	0.08	ng	0.00
29) Terphenyl-d14	19.83	244	8368	0.08	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.68	128	395430	1.448	ng	99
16) Acenaphthylene	14.20	152	51168	0.772	ng	100
17) Acenaphthene	14.54	154	125939	2.940	ng	99
18) Fluorene	15.51	166	89176	1.567	ng	99
23) Phenanthrene	17.24	178	74163	0.752	ng	99
24) Anthracene	17.33	178	60555	0.662	ng	99
26) Fluoranthene	19.25	202	40798	0.317	ng	100
28) Pyrene	19.61	202	32712	0.259	ng	99
30) Benzo(a)anthracene	21.35	228	79107	0.537	ng	100
31) Chrysene	21.40	228	123198	0.837	ng	99
33) Indeno(1,2,3-cd)pyrene	26.46	276	125098	0.692	ng	99
35) Benzo(b)fluoranthene	23.09	252	123391	0.917	ng	98
36) Benzo(k)fluoranthene	23.14	252	141042	1.019	ng	99
37) Benzo(a)pyrene	23.73	252	111227	0.888	ng	98
38) Dibenzo(a,h)anthracene	26.49	278	75119	0.580	ng	99
39) Benzo(g,h,i)perylene	27.25	276	14941	0.115	ng	98

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

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