

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
 Data File : BE091536.D
 Acq On : 28 Mar 2016 12:52
 Operator : UM/SJ
 Sample : H1739-22DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RR-PAH-WPDL

Quant Time: Mar 28 15:06:03 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:00:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	33433	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	157270	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	96362	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	249597	5.00	ng	0.00
22) Chrysene-d12	21.33	240	269763	5.00	ng	0.00
28) Perylene-d12	23.78	264	263526	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	11533	1.77	ng	-0.01
5) Phenol-d6	6.97	99	15998	1.80	ng	-0.02
7) Nitrobenzene-d5	8.97	82	6008	0.88	ng	-0.01
11) 2,4,6-Tribromophenol	15.92	330	3555	2.17	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	24150	0.89	ng	-0.01
24) Terphenyl-d14	19.78	244	42767	0.96	ng	0.00

Target Compounds				Qvalue		
8) Naphthalene	10.65	128	29229	0.92	ng	94
13) Acenaphthylene	14.15	152	107799	3.19	ng	97
14) Acenaphthene	14.49	154	46124	1.93	ng	97
15) Fluorene	15.47	166	28733	0.99	ng	100
19) Phenanthrene	17.20	178	23095	0.40	ng	100
20) Anthracene	17.30	178	33958	0.72	ng	100
21) Fluoranthene	19.22	202	9046	0.17	ng	98
23) Pyrene	19.57	202	40691	0.64	ng	97
25) Benzo(a)anthracene	21.31	228	51055m	0.82	ng	
26) Chrysene	21.36	228	20087m	0.25	ng	
27) Indeno(1,2,3-cd)pyrene	26.36	276	15574	0.24	ng	99
29) Benzo(b)fluoranthene	23.02	252	13150m	0.22	ng	
30) Benzo(k)fluoranthene	23.08	252	60245m	1.03	ng	
31) Benzo(a)pyrene	23.67	252	4947	0.29	ng	# 87
32) Dibenzo(a,h)anthracene	26.39	278	14549	0.28	ng	99
33) Benzo(g,h,i)perylene	27.15	276	18557	0.34	ng	99

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

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