

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
 Data File : BE091533.D
 Acq On : 28 Mar 2016 10:59
 Operator : UM/SJ
 Sample : H1739-22
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RR-PAH-WP

Quant Time: Mar 28 12:16:37 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	37889	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	180456	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	113992	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	282691	5.00	ng	0.00
22) Chrysene-d12	21.33	240	303907	5.00	ng	0.00
28) Perylene-d12	23.78	264	293602	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	62734	8.49	ng	-0.02
5) Phenol-d6	6.97	99	93116	9.24	ng	-0.02
7) Nitrobenzene-d5	8.97	82	30752	3.92	ng	-0.01
11) 2,4,6-Tribromophenol	15.92	330	15991	8.25	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	137630	4.29	ng	-0.01
24) Terphenyl-d14	19.78	244	228201	4.57	ng	0.00

Target Compounds				Qvalue		
8) Naphthalene	10.63	128	160682	4.42	ng	100
13) Acenaphthylene	14.15	152	750527	18.79	ng	98
14) Acenaphthene	14.49	154	251175	8.90	ng	95
15) Fluorene	15.47	166	166272	4.83	ng	99
19) Phenanthrene	17.21	178	120369	1.86	ng	99
20) Anthracene	17.30	178	195739	3.65	ng	99
21) Fluoranthene	19.22	202	48287	0.80	ng	98
23) Pyrene	19.57	202	227279	3.17	ng	97
25) Benzo(a)anthracene	21.31	228	295671m	4.21	ng	
26) Chrysene	21.36	228	98060m	1.06	ng	
27) Indeno(1,2,3-cd)pyrene	26.36	276	89814	1.25	ng	99
29) Benzo(b)fluoranthene	23.02	252	65444m	1.00	ng	
30) Benzo(k)fluoranthene	23.08	252	342749m	5.27	ng	
31) Benzo(a)pyrene	23.67	252	26635	0.60	ng	97
32) Dibenzo(a,h)anthracene	26.39	278	87020	1.51	ng	98
33) Benzo(g,h,i)perylene	27.15	276	109189	1.81	ng	99

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

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