

Data Path : Z:\HPCHEM1\BNA_E\Data\BE080417\
 Data File : BE093669.D
 Acq On : 4 Aug 2017 13:54
 Operator : SJ/JU
 Sample : I4373-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA6

Quant Time: Aug 04 17:00:44 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 16:09:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2956	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	15285	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9396	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	21744	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	23139	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	23785	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	2065	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	6795	0.10	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.76	128	1461	0.039	ng/ul#	89
5) 2-Methylnaphthalene	12.36	142	1331	0.049	ng/ul	98
8) Acenaphthene	14.59	153	1024	0.033	ng/ul	97
9) Fluorene	15.57	166	1185	0.030	ng/ul	92
12) Phenanthrene	17.29	178	38363	0.648	ng/ul#	88
13) Anthracene	17.38	178	8654	0.150	ng/ul#	90
15) Fluoranthene	19.30	202	72203	0.975	ng/ul	84
17) Pyrene	19.66	202	64501	0.955	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	39026	0.582	ng/ul#	87
19) Chrysene	21.45	228	38235	0.594	ng/ul	99
21) Benzo(b)fluoranthene	23.14	252	77370	1.052	ng/ul	87
22) Benzo(k)fluoranthene	23.14	252	77370	1.066	ng/ul#	89
23) Benzo(a)pyrene	23.80	252	42660	0.610	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.55	276	26327	0.341	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.56	278	6721	0.104	ng/ul#	91
26) Benzo(g,h,i)perylene	27.36	276	25239	0.388	ng/ul	98

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

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