

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061517\
 Data File : BE093240.D
 Acq On : 16 Jun 2017 15:40
 Operator : SJ/MA
 Sample : I3521-16DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5C36DL

Quant Time: Jun 16 16:50:08 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 16:46:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2795	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	14483	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	8305	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	20498	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	20143	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	17153	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	456	0.02	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1152	0.02	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	1196	0.033	ng/ul#	84
5) 2-Methylnaphthalene	12.19	142	280	0.011	ng/ul	97
7) Acenaphthylene	14.09	152	5017	0.141	ng/ul	100
8) Acenaphthene	14.43	153	302	0.011	ng/ul#	90
12) Phenanthrene	17.14	178	16398	0.291	ng/ul#	88
13) Anthracene	17.22	178	6425	0.131	ng/ul#	91
15) Fluoranthene	19.16	202	69479	1.005	ng/ul	83
17) Pyrene	19.52	202	72139	1.214	ng/ul#	85
18) Benzo(a)anthracene	21.24	228	34351	0.639	ng/ul#	87
19) Chrysene	21.29	228	45417	0.815	ng/ul	96
21) Benzo(b)fluoranthene	22.93	252	94587	1.817	ng/ul	91
22) Benzo(k)fluoranthene	22.93	252	94587	1.711	ng/ul	93
23) Benzo(a)pyrene	23.56	252	30946	0.629	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.18	276	22192	0.389	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.20	278	5840	0.122	ng/ul#	52
26) Benzo(g,h,i)perylene	26.96	276	17128	0.350	ng/ul#	90

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

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