

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042318\
 Data File : BE096101.D
 Acq On : 24 Apr 2018 00:49
 Operator : SJ/JU
 Sample : J2434-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 24 14:50:09 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 06:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	2365	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	6815	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	4053	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	403444	0.40	ng/ul	0.11
16) Chrysene-d12	21.91	240	310	0.40	ng/ul	0.15
20) Perylene-d12	24.56	264	2173	0.40	ng/ul	0.18
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2640	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.82	212	92	0.00	ng/ul	0.16
Target Compounds				Qvalue		
3) Naphthalene	11.25	128	9818	0.516	ng/ul#	89
5) 2-Methylnaphthalene	12.83	142	4975	0.386	ng/ul	98
7) Acenaphthylene	14.70	152	20080	0.956	ng/ul	97
8) Acenaphthene	15.03	153	15918	1.056	ng/ul	95
9) Fluorene	16.00	166	22528	1.323	ng/ul#	92
12) Phenanthrene	17.81	178	135599	0.114	ng/ul#	89
17) Pyrene	20.05	202	938226	890.672	ng/ul#	77
18) Benzo(a)anthracene	21.94	228	39908	31.865	ng/ul#	52
19) Chrysene	21.81	228	410833	455.783	ng/ul	96
21) Benzo(b)fluoranthene	23.78	252	89667	12.752	ng/ul	91
22) Benzo(k)fluoranthene	23.78	252	89667	12.801	ng/ul#	93
23) Benzo(a)pyrene	24.44	252	109653	16.161	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	27.32	276	7592	1.007	ng/ul#	82
25) Dibenzo(a,h)anthracene	27.33	278	27861	4.588	ng/ul	98
26) Benzo(g,h,i)perylene	28.33	276	7392	1.174	ng/ul#	58

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

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