

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094332.D
 Acq On : 13 Oct 2017 20:35
 Operator : SJ/JU
 Sample : I5568-03DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-51(5-7)-092817DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:22:55 PM

Quant Time: Oct 14 04:14:20 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 03:57:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1493	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	7561	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	4229	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	9042	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	8941	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	8595	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	690	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	1553	0.05	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.76	128	27553	1.49	ng/ul#	95
5) 2-Methylnaphthalene	12.36	142	8693	0.72	ng/ul	99
7) Acenaphthylene	14.26	152	8564	0.52	ng/ul	98
8) Acenaphthene	14.60	153	1844	0.14	ng/ul	98
9) Fluorene	15.58	166	2202	0.14	ng/ul	92
12) Phenanthrene	17.31	178	46818	1.98	ng/ul#	92
13) Anthracene	17.40	178	16582	0.72	ng/ul#	91
15) Fluoranthene	19.32	202	127012	4.09	ng/ul	84
17) Pyrene	19.69	202	161204	6.48	ng/ul#	80
18) Benzo(a)anthracene	21.42	228	72726	3.07	ng/ul#	88
19) Chrysene	21.47	228	69258	2.53	ng/ul	95
21) Benzo(b)fluoranthene	23.20	252	69643m	2.98	ng/ul	
22) Benzo(k)fluoranthene	23.24	252	25147m	0.93	ng/ul	
23) Benzo(a)pyrene	23.86	252	55999	2.31	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.66	276	30014	1.21	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.66	278	8931	0.43	ng/ul#	54
26) Benzo(g,h,i)perylene	27.50	276	25116	1.17	ng/ul#	89

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

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