

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072417\
 Data File : BE093553.D
 Acq On : 25 Jul 2017 00:13
 Operator : SJ/JU
 Sample : I4213-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0B37

Manual Integrations
 APPROVED

Sohil
 7/25/2017 5:33:18 PM

Quant Time: Jul 25 11:13:15 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 06:10:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2795	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	13241	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	7954	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20220m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	27680	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	22759m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6692	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	22958	0.36	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.76	128	5657	0.176	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	904	0.038	ng/ul	100
12) Phenanthrene	17.29	178	2362	0.043	ng/ul#	88
15) Fluoranthene	19.31	202	3614	0.052	ng/ul	85
17) Pyrene	19.67	202	3426	0.042	ng/ul#	93
18) Benzo(a)anthracene	21.40	228	2371	0.030	ng/ul#	88
19) Chrysene	21.45	228	2603m	0.034	ng/ul	
21) Benzo(b)fluoranthene	23.14	252	4136	0.059	ng/ul#	73
23) Benzo(a)pyrene	23.81	252	3208m	0.048	ng/ul	

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

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