

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
 Data File : BE093748.D
 Acq On : 10 Aug 2017 15:16
 Operator : SJ/JU
 Sample : I4455-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AD8

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:02:26 PM

Quant Time: Aug 11 18:04:32 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 11 06:07:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3123	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16050	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	9735	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	22566	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22930	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	24345	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3030	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	8523	0.12	ng/ul	0.00

Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.36	142	1654	0.058	ng/ul	100
9) Fluorene	15.57	166	1598	0.039	ng/ul#	79
12) Phenanthrene	17.29	178	11150	0.181	ng/ul#	90
13) Anthracene	17.38	178	2600	0.043	ng/ul#	82
15) Fluoranthene	19.30	202	11610	0.151	ng/ul	84
17) Pyrene	19.66	202	13752	0.205	ng/ul#	82
18) Benzo(a)anthracene	21.39	228	5536	0.083	ng/ul#	88
19) Chrysene	21.45	228	5610m	0.088	ng/ul	
21) Benzo(b)fluoranthene	23.14	252	5922m	0.079	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	2065m	0.028	ng/ul	
23) Benzo(a)pyrene	23.80	252	4411	0.062	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	26.54	276	2387	0.030	ng/ul#	85
26) Benzo(g,h,i)perylene	27.36	276	1948	0.029	ng/ul#	81

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

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