

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081417\
 Data File : BE093789.D
 Acq On : 14 Aug 2017 16:07
 Operator : SJ/JU
 Sample : I4504-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA7

Manual Integrations
 APPROVED

Sohil
 8/15/2017 6:43:19 PM

Quant Time: Aug 14 18:55:39 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 12 02:01:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2522	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	13285	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	8493	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	18678m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	19179	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	20201	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2002	0.09	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	7540m	0.13	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	12270	0.380	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	21703	0.921	ng/ul	100
7) Acenaphthylene	14.24	152	2133	0.060	ng/ul#	42
8) Acenaphthene	14.59	153	3850	0.138	ng/ul	94
9) Fluorene	15.57	166	19978	0.565	ng/ul	91
12) Phenanthrene	17.29	178	56799	1.117	ng/ul#	92
13) Anthracene	17.38	178	20015m	0.404	ng/ul	
15) Fluoranthene	19.30	202	32808	0.516	ng/ul	82
17) Pyrene	19.66	202	51374	0.918	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	18206	0.327	ng/ul#	65
19) Chrysene	21.45	228	17652	0.331	ng/ul#	67
21) Benzo(b)fluoranthene	23.15	252	9658m	0.155	ng/ul	
22) Benzo(k)fluoranthene	23.18	252	2344m	0.038	ng/ul	
23) Benzo(a)pyrene	23.80	252	8280	0.139	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	26.56	276	3355	0.051	ng/ul#	87

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

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