

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072517\
 Data File : BE093577.D
 Acq On : 25 Jul 2017 14:59
 Operator : SJ/JU
 Sample : I4209-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0B17

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:55:44 PM

Quant Time: Jul 25 18:05:22 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 18:00:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2307	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	11741	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	7550	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	19456	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	22426	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	17987m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1732	0.09	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	14612	0.24	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.76	128	1268	0.044	ng/ul#	90
12) Phenanthrene	17.29	178	4220	0.080	ng/ul#	90
13) Anthracene	17.38	178	3186	0.062	ng/ul#	94
15) Fluoranthene	19.31	202	69105	1.043	ng/ul	84
17) Pyrene	19.67	202	69251	1.058	ng/ul#	81
18) Benzo(a)anthracene	21.39	228	72681	1.118	ng/ul#	89
19) Chrysene	21.45	228	64762	1.038	ng/ul	100
21) Benzo(b)fluoranthene	23.14	252	84400	1.517	ng/ul	86
22) Benzo(k)fluoranthene	23.19	252	36178m	0.659	ng/ul	
23) Benzo(a)pyrene	23.80	252	68559m	1.295	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.55	276	34069m	0.583	ng/ul	
25) Dibenzo(a,h)anthracene	26.56	278	10126m	0.207	ng/ul	
26) Benzo(g,h,i)perylene	27.37	276	24778m	0.503	ng/ul	

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

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