

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094709.D
 Acq On : 3 Nov 2017 16:11
 Operator : SJ/JU
 Sample : I5825-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
ClientSampleId :
 B-62(0-1)-101117

Manual Integrations
APPROVED
 Sohil
 11/4/2017 2:15:17 PM

Quant Time: Nov 03 23:36:17 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 23:54:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1374	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	7992	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	4451	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	9474	0.40	ng/ul	-0.03
16) Chrysene-d12	21.42	240	9660	0.40	ng/ul	-0.02
20) Perylene-d12	23.95	264	10436	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	621	0.05	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	1518	0.05	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	2799	0.143	ng/ul#	94
5) 2-Methylnaphthalene	12.35	142	1011	0.074	ng/ul	97
7) Acenaphthylene	14.24	152	2599	0.129	ng/ul	98
8) Acenaphthene	14.57	153	4011	0.277	ng/ul	99
9) Fluorene	15.56	166	4257	0.262	ng/ul	92
12) Phenanthrene	17.29	178	89387	3.572	ng/ul#	93
13) Anthracene	17.38	178	18824	0.762	ng/ul#	93
15) Fluoranthene	19.30	202	183136	6.330	ng/ul	84
17) Pyrene	19.66	202	162522	5.442	ng/ul#	81
18) Benzo(a)anthracene	21.40	228	85721	3.104	ng/ul#	87
19) Chrysene	21.45	228	88126	3.087	ng/ul	99
21) Benzo(b)fluoranthene	23.17	252	112717m	3.840	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	38995m	1.240	ng/ul	
23) Benzo(a)pyrene	23.83	252	73839	2.516	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.65	276	40615	1.338	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.64	278	9302	0.364	ng/ul	98
26) Benzo(g,h,i)perylene	27.49	276	33991	1.394	ng/ul	97

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

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