

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094721.D
 Acq On : 3 Nov 2017 23:18
 Operator : SJ/JU
 Sample : I5902-06 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-65(1.5-2.7)-101317

Manual Integrations
 APPROVED

Quant Time: Nov 04 00:38:07 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 04 01:15:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1472	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	8780	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4843	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10452	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	10493	0.40	ng/ul	-0.01
20) Perylene-d12	23.95	264	11521	0.40	ng/ul	-0.01

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	802	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	1938	0.06	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	1660	0.077	ng/ul#	89
5) 2-Methylnaphthalene	12.35	142	711	0.047	ng/ul	100
7) Acenaphthylene	14.23	152	3103	0.142	ng/ul	97
8) Acenaphthene	14.57	153	931	0.059	ng/ul	92
9) Fluorene	15.56	166	1131	0.064	ng/ul#	89
12) Phenanthrene	17.29	178	19409m	0.703	ng/ul	
13) Anthracene	17.38	178	5699	0.209	ng/ul	94
15) Fluoranthene	19.30	202	27058	0.848	ng/ul	84
17) Pyrene	19.66	202	25756	0.794	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	20188	0.673	ng/ul#	87
19) Chrysene	21.45	228	21256	0.686	ng/ul	92
21) Benzo(b)fluoranthene	23.17	252	35507m	1.096	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	10688m	0.308	ng/ul	
23) Benzo(a)pyrene	23.84	252	27042	0.835	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.65	276	17195	0.513	ng/ul#	74
25) Dibenzo(a,h)anthracene	26.64	278	3934	0.139	ng/ul#	57
26) Benzo(g,h,i)perylene	27.49	276	14601	0.542	ng/ul	92

11/4/2017 2:16:48 PM

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

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