

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102617\
 Data File : BE094567.D
 Acq On : 26 Oct 2017 18:03
 Operator : SJ/JU
 Sample : I5719-04 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-35(2-3.8)-100417

Manual Integrations
 APPROVED

Sohil
 10/27/2017 5:34:55 PM

Quant Time: Oct 27 14:13:13 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 Oct 27 04:05:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	4419	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.70	136	8175	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4960	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	7964	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	7889	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	8252	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	857m	0.06	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	1941m	0.08	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.74	128	152310	7.620	ng/ul#	75
5) 2-Methylnaphthalene	12.34	142	225409	16.120	ng/ul	98
7) Acenaphthylene	14.24	152	6063	0.270	ng/ul#	1
8) Acenaphthene	14.57	153	19246	1.194	ng/ul	92
9) Fluorene	15.56	166	20785	1.148	ng/ul#	87
12) Phenanthrene	17.29	178	113827	5.411	ng/ul#	93
13) Anthracene	17.38	178	9625	0.464	ng/ul	93
15) Fluoranthene	19.31	202	25269	1.039	ng/ul	82
17) Pyrene	19.67	202	51471	2.110	ng/ul#	87
18) Benzo(a)anthracene	21.40	228	18495	0.820	ng/ul#	52
19) Chrysene	21.46	228	23293	0.999	ng/ul#	69
21) Benzo(b)fluoranthene	23.18	252	13572m	0.585	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	4763m	0.191	ng/ul	
23) Benzo(a)pyrene	23.84	252	12436	0.536	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.64	276	5448	0.227	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.63	278	2032	0.100	ng/ul#	1
26) Benzo(g,h,i)perylene	27.48	276	7714	0.400	ng/ul#	67

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

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