

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102517\
 Data File : BE094549.D
 Acq On : 26 Oct 2017 1:00
 Operator : SJ/JU
 Sample : I5747-02 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-23(1-3)-100517

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:56:36 AM

Quant Time: Oct 26 13:22:01 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 18:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1426	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8270	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4716	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10620	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	10388	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	10562	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	874	0.07	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	2184	0.07	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	1154	0.057	ng/ul#	86
5) 2-Methylnaphthalene	12.35	142	456	0.032	ng/ul	99
7) Acenaphthylene	14.24	152	2055	0.096	ng/ul	96
8) Acenaphthene	14.57	153	396	0.026	ng/ul#	90
12) Phenanthrene	17.29	178	19846	0.708	ng/ul#	91
13) Anthracene	17.38	178	3542	0.128	ng/ul#	93
15) Fluoranthene	19.31	202	43212	1.332	ng/ul	84
17) Pyrene	19.67	202	49348	1.537	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	29158	0.982	ng/ul#	87
19) Chrysene	21.46	228	29751	0.969	ng/ul	97
21) Benzo(b)fluoranthene	23.18	252	43387m	1.460	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	15118m	0.475	ng/ul	
23) Benzo(a)pyrene	23.84	252	32376	1.090	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.65	276	22870	0.744	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.64	278	5641	0.218	ng/ul#	69
26) Benzo(g,h,i)perylene	27.48	276	19285	0.782	ng/ul	93

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

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