

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095287.D
 Acq On : 30 Jan 2018 16:03
 Operator : SJ/JU
 Sample : J1233-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B12

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:28:11 PM

Quant Time: Jan 31 03:16:04 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2308	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7009	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4285	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8616	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9539	0.40	ng/ul	0.00
20) Perylene-d12	24.45	264	8126m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2455	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	6270	0.19	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	11.31	128	744	0.038	ng/ul#	68
5) 2-Methylnaphthalene	12.89	142	637	0.049	ng/ul	99
7) Acenaphthylene	14.75	152	19605	0.951	ng/ul	97
8) Acenaphthene	15.08	153	949	0.059	ng/ul#	84
9) Fluorene	16.03	166	1161m	0.070	ng/ul	
11) Pentachlorophenol	17.36	266	193608	116.015	ng/ul	96
12) Phenanthrene	17.75	178	17813	0.615	ng/ul#	88
13) Anthracene	17.85	178	49910	1.882	ng/ul#	92
15) Fluoranthene	19.73	202	575244	15.331	ng/ul	81
17) Pyrene	20.08	202	613114	19.155	ng/ul#	75
18) Benzo(a)anthracene	21.79	228	117547	3.941	ng/ul#	86
19) Chrysene	21.85	228	219055	7.073	ng/ul	95
21) Benzo(b)fluoranthene	23.63	252	461291m	16.090	ng/ul	
22) Benzo(k)fluoranthene	23.68	252	101941m	3.887	ng/ul	
23) Benzo(a)pyrene	24.33	252	80077m	3.128	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.27	276	111197m	3.961	ng/ul	
25) Dibenzo(a,h)anthracene	27.27	278	28281m	1.232	ng/ul	
26) Benzo(g,h,i)perylene	28.14	276	117677m	4.951	ng/ul	

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

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