

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
 Data File : BE095229.D
 Acq On : 29 Jan 2018 4:27
 Operator : SJ/JU
 Sample : J1223-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A74

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:26:10 PM

Quant Time: Jan 29 08:39:55 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 08:11:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3023	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9762	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6328	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	13109m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	13902	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12929m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	3909	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11835	0.24	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	80488	2.944	ng/ul#	88
5) 2-Methylnaphthalene	12.89	142	11887	0.651	ng/ul	99
7) Acenaphthylene	14.75	152	1016	0.033	ng/ul#	81
8) Acenaphthene	15.08	153	3646	0.154	ng/ul	91
9) Fluorene	16.02	166	2402	0.099	ng/ul#	72
11) Pentachlorophenol	17.36	266	41830	16.475	ng/ul	95
12) Phenanthrene	17.75	178	16301	0.370	ng/ul#	87
13) Anthracene	17.85	178	4117	0.102	ng/ul	93
15) Fluoranthene	19.72	202	41422	0.726	ng/ul	84
17) Pyrene	20.08	202	36596	0.784	ng/ul#	81
18) Benzo(a)anthracene	21.79	228	10604	0.244	ng/ul#	88
19) Chrysene	21.84	228	11101m	0.246	ng/ul	
21) Benzo(b)fluoranthene	23.63	252	14579m	0.320	ng/ul	
22) Benzo(k)fluoranthene	23.67	252	3334m	0.080	ng/ul	
23) Benzo(a)pyrene	24.32	252	3797m	0.093	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.24	276	3427m	0.077	ng/ul	
25) Dibenzo(a,h)anthracene	27.25	278	802m	0.022	ng/ul	
26) Benzo(g,h,i)perylene	28.13	276	3299m	0.087	ng/ul	

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

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