

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102618\
 Data File : BE098084.D
 Acq On : 26 Oct 2018 11:49
 Operator : SJ/JU
 Sample : J5598-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE1

Manual Integrations
 APPROVED

Sohil
 10/29/2018 3:09:17 PM

Quant Time: Oct 26 23:47:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 26 23:15:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1100	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	5481	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	4060	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	9532m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	10366m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	11223m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	1750	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	5849m	0.19	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.73	128	15786	1.203	ng/ul	95
5) 2-Methylnaphthalene	12.34	142	5387	0.543	ng/ul	99
7) Acenaphthylene	14.26	152	29869	1.865	ng/ul	97
8) Acenaphthene	14.60	153	2514	0.210	ng/ul	95
9) Fluorene	15.59	166	2123	0.147	ng/ul#	97
12) Phenanthrene	17.33	178	63570m	2.890	ng/ul	
13) Anthracene	17.42	178	44276m	2.038	ng/ul	
15) Fluoranthene	19.36	202	690391m	24.614	ng/ul	
17) Pyrene	19.72	202	805966	33.299	ng/ul	98
18) Benzo(a)anthracene	21.46	228	664193m	21.792	ng/ul	
19) Chrysene	21.52	228	625221	26.519	ng/ul	99
21) Benzo(b)fluoranthene	23.25	252	1044196m	33.581	ng/ul	
22) Benzo(k)fluoranthene	23.30	252	334846m	11.001	ng/ul	
23) Benzo(a)pyrene	23.92	252	395523m	13.225	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.73	276	344391m	10.049	ng/ul	
25) Dibenzo(a,h)anthracene	26.74	278	89138m	3.121	ng/ul	
26) Benzo(g,h,i)perylene	27.56	276	261887m	9.078	ng/ul	

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

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