

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122416\
 Data File : BM008632.D
 Acq On : 24 Dec 2016 14:40
 Operator : UM/SJ
 Sample : H5995-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA874

Manual Integrations
 APPROVED

sohil
 12/26/2016 6:26:52 PM

Quant Time: Dec 26 13:50:47 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 03:21:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	553m	0.40	ng/ul	-0.14
2) Naphthalene-d8	10.40	136	4350m	0.40	ng/ul	-0.11
6) Acenaphthene-d10	14.28	164	11077	0.40	ng/ul	-0.05
10) Phenanthrene-d10	17.02	188	35463	0.40	ng/ul	-0.07
16) Chrysene-d12	21.28	240	3036m	0.40	ng/ul	0.00
20) Perylene-d12	23.55	264	1480m	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1283m	0.19	ng/ul	-0.12
14) Fluoranthene-d10	19.05	212	26545m	0.27	ng/ul	-0.07
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	225481	18.42	ng/ul	96
5) 2-Methylnaphthalene	12.09	142	984353	119.50	ng/ul	98
7) Acenaphthylene	14.02	152	81710	1.63	ng/ul#	1
8) Acenaphthene	14.38	153	90485	2.40	ng/ul#	42
9) Fluorene	15.38	166	83655	1.94	ng/ul#	25
12) Phenanthrene	17.11	178	1243638	11.48	ng/ul	99
13) Anthracene	17.21	178	70339m	0.67	ng/ul	
15) Fluoranthene	19.14	202	748457m	5.64	ng/ul	
17) Pyrene	19.52	202	697784	59.46	ng/ul	100
18) Benzo(a)anthracene	21.26	228	162465	16.30	ng/ul#	86
19) Chrysene	21.31	228	182393m	16.71	ng/ul	
21) Benzo(b)fluoranthene	22.87	252	151727	26.02	ng/ul	94
22) Benzo(k)fluoranthene	22.89	252	39686m	6.98	ng/ul	
23) Benzo(a)pyrene	23.44	252	70885m	13.12	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.82	276	37115m	5.76	ng/ul	
25) Dibenzo(a,h)anthracene	25.81	278	13229m	2.57	ng/ul	
26) Benzo(a,h,i)perylene	26.52	276	33590m	6.08	ng/ul	

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

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