

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111819\
 Data File : BN008616.D
 Acq On : 18 Nov 2019 22:31
 Operator : JU
 Sample : K5678-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLMA1

Manual Integrations
 APPROVED

mohammad
 11/19/2019 2:45:29 PM

Quant Time: Nov 19 03:06:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 19 01:47:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3240	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	11760	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	7743	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	13828	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	10679	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	12271	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3816	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	8838	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	679223	19.159	ng/ul	98
5) 2-Methylnaphthalene	12.06	142	403394	16.295	ng/ul	100
7) Acenaphthylene	13.97	152	6740	0.157	ng/ul#	80
8) Acenaphthene	14.32	153	347285	10.932	ng/ul	99
9) Fluorene	15.31	166	230242	6.172	ng/ul	99
11) Pentachlorophenol	16.65	266	210	0.040	ng/ul#	75
12) Phenanthrene	17.04	178	787574	16.888	ng/ul	98
13) Anthracene	17.13	178	256723	5.826	ng/ul	99
15) Fluoranthene	19.06	202	566677	9.891	ng/ul	100
17) Pyrene	19.42	202	411168	9.597	ng/ul	97
18) Benzo(a)anthracene	21.18	228	174240	4.057	ng/ul	96
19) Chrysene	21.23	228	162514m	3.853	ng/ul	
21) Benzo(b)fluoranthene	22.73	252	183308m	3.623	ng/ul	
22) Benzo(k)fluoranthene	22.77	252	57604m	1.148	ng/ul	
23) Benzo(a)pyrene	23.28	252	131406	2.767	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.53	276	77975	1.404	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.54	278	19876	0.443	ng/ul#	33
26) Benzo(g,h,i)perylene	26.18	276	73617	1.584	ng/ul#	93

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

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