

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
 Data File : BN007458.D
 Acq On : 28 Aug 2019 06:53
 Operator : HP/JU
 Sample : K4242-08DL 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF7DL

Manual Integrations
 APPROVED

mohammad
 8/28/2019 8:00:16 AM

Quant Time: Aug 28 07:34:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 20:30:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	3730	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	15602	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	8683	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	16922	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	13719	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	17265	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	1285	0.05	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	3335	0.06	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.21	128	12218	0.277	ng/ul#	61
5) 2-Methylnaphthalene	11.83	142	7328	0.248	ng/ul	94
7) Acenaphthylene	13.76	152	6947	0.144	ng/ul#	87
8) Acenaphthene	14.11	153	1254	0.036	ng/ul#	89
9) Fluorene	15.11	166	1246	0.033	ng/ul#	72
11) Pentachlorophenol	16.46	266	147	0.039	ng/ul	92
12) Phenanthrene	16.84	178	19286	0.365	ng/ul#	84
13) Anthracene	16.93	178	6322	0.127	ng/ul#	61
15) Fluoranthene	18.87	202	57411	0.812	ng/ul	97
17) Pyrene	19.24	202	66925	0.997	ng/ul#	95
18) Benzo(a)anthracene	21.01	228	28970	0.472	ng/ul#	69
19) Chrysene	21.06	228	36956	0.561	ng/ul#	74
21) Benzo(b)fluoranthene	22.52	252	64929m	0.861	ng/ul	
22) Benzo(k)fluoranthene	22.55	252	20896m	0.265	ng/ul	
23) Benzo(a)pyrene	23.04	252	47300	0.629	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.20	276	46215	0.549	ng/ul#	51
25) Dibenzo(a,h)anthracene	25.20	278	10755	0.162	ng/ul#	1
26) Benzo(g,h,i)perylene	25.83	276	49051	0.683	ng/ul#	70

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

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