

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007025.D
 Acq On : 08 Aug 2019 14:51
 Operator : HP/JU
 Sample : K3962-12DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP05DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:58 AM

Quant Time: Aug 08 15:53:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	8410	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	33980	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	21069	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	52031	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	37967	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	34242	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	1231	0.02	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	3644	0.02	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	2422	0.025	ng/ul#	91
5) 2-Methylnaphthalene	11.91	142	1791	0.024	ng/ul	100
7) Acenaphthylene	13.83	152	5181	0.042	ng/ul#	95
8) Acenaphthene	14.17	153	3388	0.041	ng/ul	96
9) Fluorene	15.17	166	3792	0.037	ng/ul#	94
12) Phenanthrene	16.90	178	88761	0.535	ng/ul	100
13) Anthracene	16.99	178	18792	0.111	ng/ul	99
15) Fluoranthene	18.93	202	183966	0.893	ng/ul	97
17) Pyrene	19.29	202	207966	1.227	ng/ul	100
18) Benzo(a)anthracene	21.06	228	106101	0.636	ng/ul	97
19) Chrysene	21.11	228	106931	0.685	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	100111m	0.721	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	34743m	0.258	ng/ul	
23) Benzo(a)pyrene	23.11	252	72732	0.556	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.30	276	39950	0.284	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.31	278	11562	0.103	ng/ul#	86
26) Benzo(g,h,i)perylene	25.93	276	41279	0.349	ng/ul	98

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

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