

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007030.D
 Acq On : 08 Aug 2019 17:51
 Operator : HP/JU
 Sample : K3962-15DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP08DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:17:20 AM

Quant Time: Aug 09 02:23:20 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	8820	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	35251	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	22115	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	54821	0.40	ng/ul	0.00
16) Chrysene-d12	21.07	240	39980	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	35255	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	2893	0.05	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	8140	0.05	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	16.90	178	14939	0.086	ng/ul	99
13) Anthracene	16.99	178	3608m	0.020	ng/ul	
15) Fluoranthene	18.93	202	29323	0.135	ng/ul	98
17) Pyrene	19.29	202	33105	0.185	ng/ul	99
18) Benzo(a)anthracene	21.06	228	17026	0.097	ng/ul	94
19) Chrysene	21.11	228	17514	0.106	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	15707m	0.110	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	5732m	0.041	ng/ul	
23) Benzo(a)pyrene	23.11	252	12010	0.089	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.30	276	6906	0.048	ng/ul#	99
26) Benzo(g,h,i)perylene	25.93	276	7025	0.058	ng/ul	93

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

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