

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071819\
 Data File : BN006888.D
 Acq On : 18 Jul 2019 13:13
 Operator : HP/JU
 Sample : K3822-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF4B0

Manual Integrations
 APPROVED

mohammad
 7/19/2019 3:59:13 PM

Quant Time: Jul 18 14:37:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	4655	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	17163	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.23	164	15430	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	20817m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	16970m	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	15199m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	7086	0.27	ng/ul	-0.02
14) Fluoranthene-d10	19.04	212	17235m	0.28	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	22206886	450.676	ng/ul	97
5) 2-Methylnaphthalene	12.03	142	3087998	92.748	ng/ul	98
7) Acenaphthylene	13.95	152	216772	2.722	ng/ul#	92
8) Acenaphthene	14.30	153	3521744	57.372	ng/ul	98
9) Fluorene	15.30	166	2538320	37.732	ng/ul	98
11) Pentachlorophenol	16.67	266	197m	0.064	ng/ul	
12) Phenanthrene	17.04	178	3147510m	47.002	ng/ul	
13) Anthracene	17.12	178	298787m	5.163	ng/ul	
15) Fluoranthene	19.07	202	609406m	7.360	ng/ul	
17) Pyrene	19.43	202	344807	4.446	ng/ul	98
18) Benzo(a)anthracene	21.21	228	17636	0.253	ng/ul	96
19) Chrysene	21.26	228	5444m	0.070	ng/ul	
21) Benzo(b)fluoranthene	22.79	252	3456m	0.055	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	1838m	0.028	ng/ul	
23) Benzo(a)pyrene	23.35	252	2590	0.042	ng/ul#	57

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

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