

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015432.D
 Acq On : 09 Jul 2021 06:04
 Operator : CG/JU
 Sample : M2808-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDQ8

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:04:29 PM

Quant Time: Jul 09 07:11:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	2995	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	10322	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.336	164	5551	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.087	188	11274	0.400	ng/ul	0.00
17) Chrysene-d12	21.283	240	9352	0.400	ng/ul	0.00
23) Perylene-d12	23.525	264	8491	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8565	2.537	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	4054	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.119	212	8677	0.282	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.125	178	4298	0.105	ng/ul	96
16) Anthracene	17.218	178	1155	0.032	ng/ul#	84
19) Fluoranthene	19.151	202	9734	0.225	ng/ul	98
20) Pyrene	19.514	202	9435	0.218	ng/ul	98
21) Benzo(a)anthracene	21.266	228	4405	0.127	ng/ul	94
22) Chrysene	21.318	228	4464	0.108	ng/ul	96
24) Benzo(b)fluoranthene	22.853	252	5856m	0.148	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	2215m	0.049	ng/ul	
26) Benzo(a)pyrene	23.426	252	4059	0.122	ng/ul#	55
27) Indeno(1,2,3-cd)pyrene	25.769	276	2356	0.059	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.773	278	639	0.020	ng/ul#	39
29) Benzo(g,h,i)perylene	26.453	276	2054	0.055	ng/ul#	84

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

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