

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015470.D
 Acq On : 10 Jul 2021 06:15
 Operator : CG/JU
 Sample : M2808-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD8

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:55 AM

Quant Time: Jul 10 06:46:14 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	3141	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11075	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	5814	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.081	188	11731	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	9665	0.400	ng/ul	0.00
23) Perylene-d12	23.514	264	9037	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8433	2.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	3611	0.208	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	7883	0.248	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	1336	0.038	ng/ul#	87
10) Acenaphthylene	14.053	152	2188	0.073	ng/ul#	93
11) Acenaphthene	14.400	153	1688	0.073	ng/ul	97
12) Fluorene	15.390	166	2826	0.111	ng/ul	97
15) Phenanthrene	17.124	178	49802	1.170	ng/ul	100
16) Anthracene	17.217	178	11808	0.315	ng/ul	100
19) Fluoranthene	19.146	202	97034	2.173	ng/ul	98
20) Pyrene	19.513	202	73776	1.647	ng/ul	100
21) Benzo(a)anthracene	21.264	228	39469	1.102	ng/ul	96
22) Chrysene	21.316	228	35961	0.839	ng/ul	98
24) Benzo(b)fluoranthene	22.851	252	42932m	1.017	ng/ul	
25) Benzo(k)fluoranthene	22.886	252	15462m	0.324	ng/ul	
26) Benzo(a)pyrene	23.418	252	25025	0.706	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.757	276	15986	0.373	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.763	278	4550	0.136	ng/ul#	83
29) Benzo(g,h,i)perylene	26.447	276	2126	0.054	ng/ul#	75

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

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