

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015480.D
 Acq On : 10 Jul 2021 12:48
 Operator : CG/JU
 Sample : M2808-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD1

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:34:28 AM

Quant Time: Jul 11 06:15:20 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	3822	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	13250	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6761	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.082	188	13800	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	11043	0.400	ng/ul	0.00
23) Perylene-d12	23.520	264	9446	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	3374	0.783	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	2139	0.103	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	4495	0.124	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	14458	0.342	ng/ul	100
7) 2-Methylnaphthalene	12.146	142	1522	0.055	ng/ul	98
8) 1-Methylnaphthalene	12.366	142	563	0.021	ng/ul	99
10) Acenaphthylene	14.053	152	30842	0.882	ng/ul	100
11) Acenaphthene	14.400	153	9811	0.366	ng/ul	97
12) Fluorene	15.385	166	14049	0.475	ng/ul	97
15) Phenanthrene	17.124	178	228755	4.567	ng/ul	100
16) Anthracene	17.212	178	71517	1.620	ng/ul	99
19) Fluoranthene	19.145	202	548784	10.755	ng/ul	97
20) Pyrene	19.512	202	411608	8.043	ng/ul	100
21) Benzo(a)anthracene	21.266	228	226540	5.538	ng/ul	96
22) Chrysene	21.319	228	173140	3.536	ng/ul	98
24) Benzo(b)fluoranthene	22.850	252	209044m	4.737	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	70797m	1.421	ng/ul	
26) Benzo(a)pyrene	23.423	252	136235	3.676	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.763	276	77375	1.728	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.770	278	21746	0.620	ng/ul	98
29) Benzo(g,h,i)perylene	26.450	276	7592	0.183	ng/ul#	90

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

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