

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015518.D
 Acq On : 13 Jul 2021 08:49
 Operator : CG/JU
 Sample : M2869-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY0

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:41 PM

Quant Time: Jul 13 09:50:19 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	4002	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	13865	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	7309	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	14554	0.400	ng/ul	0.00
17) Chrysene-d12	21.383	240	12139	0.400	ng/ul	0.00
23) Perylene-d12	23.736	264	10482	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	5792	1.284	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2885	0.133	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	6019	0.151	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	6096	0.138	ng/ul	98
7) 2-Methylnaphthalene	12.261	142	851	0.029	ng/ul	100
10) Acenaphthylene	14.159	152	10129	0.268	ng/ul	99
11) Acenaphthene	14.502	153	3229	0.112	ng/ul	99
12) Fluorene	15.492	166	3248	0.102	ng/ul#	97
15) Phenanthrene	17.234	178	56169	1.063	ng/ul	100
16) Anthracene	17.322	178	27240	0.585	ng/ul	99
19) Fluoranthene	19.252	202	240280	4.284	ng/ul	98
20) Pyrene	19.615	202	170376	3.029	ng/ul	98
21) Benzo(a)anthracene	21.369	228	141153	3.139	ng/ul	97
22) Chrysene	21.421	228	113815	2.114	ng/ul	98
24) Benzo(b)fluoranthene	23.026	252	145497m	2.971	ng/ul	
25) Benzo(k)fluoranthene	23.067	252	54068m	0.978	ng/ul	
26) Benzo(a)pyrene	23.634	252	73896	1.797	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.152	276	49860	1.004	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.172	278	15614	0.401	ng/ul	96
29) Benzo(g,h,i)perylene	26.893	276	2910	0.063	ng/ul#	81

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

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