

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015491.D
 Acq On : 12 Jul 2021 15:55
 Operator : CG/JU
 Sample : M2808-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS7

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:43:57 PM

Quant Time: Jul 12 16:25:44 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 15:47:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2942	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	9994	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	5121	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10067	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	8180	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	7639	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	6677	2.014	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2487	0.159	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	5598	0.208	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	9217	0.289	ng/ul	99
7) 2-Methylnaphthalene	12.267	142	1231	0.059	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	530	0.026	ng/ul	99
10) Acenaphthylene	14.164	152	20327	0.768	ng/ul	100
11) Acenaphthene	14.506	153	3859	0.190	ng/ul	99
12) Fluorene	15.496	166	6449	0.288	ng/ul	98
15) Phenanthrene	17.234	178	128310	3.512	ng/ul	100
16) Anthracene	17.326	178	48768	1.514	ng/ul	99
19) Fluoranthene	19.257	202	413523	10.940	ng/ul	100
20) Pyrene	19.619	202	311838	8.226	ng/ul	100
21) Benzo(a)anthracene	21.374	228	213771	7.055	ng/ul	96
22) Chrysene	21.427	228	174368	4.807	ng/ul	97
24) Benzo(b)fluoranthene	23.031	252	216561m	6.068	ng/ul	
25) Benzo(k)fluoranthene	23.072	252	82361m	2.045	ng/ul	
26) Benzo(a)pyrene	23.643	252	129758	4.329	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.169	276	83432	2.305	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.175	278	24006	0.846	ng/ul	97
29) Benzo(g,h,i)perylene	26.907	276	7864	0.234	ng/ul#	90

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

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