

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015490.D
 Acq On : 12 Jul 2021 15:18
 Operator : CG/JU
 Sample : M2808-11DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS2DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:43:54 PM

Quant Time: Jul 12 15:47:31 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	7.813	152	3270	0.400	ng/ul	0.00
4) Naphthalene-d8	10.601	136	11492	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	6358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	12267	0.400	ng/ul	0.00
17) Chrysene-d12	21.392	240	9417	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	10120	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	2005	0.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	732	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	1942	0.063	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.650	128	18556	0.506	ng/ul	100
7) 2-Methylnaphthalene	12.267	142	2644	0.110	ng/ul	100
8) 1-Methylnaphthalene	12.481	142	3527	0.152	ng/ul	99
10) Acenaphthylene	14.164	152	86767	2.640	ng/ul	99
11) Acenaphthene	14.506	153	51717	2.053	ng/ul	99
12) Fluorene	15.496	166	93994	3.377	ng/ul	99
15) Phenanthrene	17.238	178	1000893	22.481	ng/ul	99
16) Anthracene	17.327	178	445556	11.351	ng/ul	99
19) Fluoranthene	19.257	202	1265694	29.087	ng/ul	97
20) Pyrene	19.625	202	883105	20.235	ng/ul	98
21) Benzo(a)anthracene	21.378	228	531628	15.240	ng/ul	94
22) Chrysene	21.430	228	412159	9.869	ng/ul	98
24) Benzo(b)fluoranthene	23.038	252	457394m	9.675	ng/ul	
25) Benzo(k)fluoranthene	23.079	252	194014m	3.636	ng/ul	
26) Benzo(a)pyrene	23.643	252	273287	6.882	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.173	276	164874	3.438	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.183	278	50201	1.335	ng/ul	95
29) Benzo(g,h,i)perylene	26.911	276	13153	0.296	ng/ul#	87

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

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