

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015531.D
 Acq On : 13 Jul 2021 16:39
 Operator : CG/JU
 Sample : M2869-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx1

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:26 PM

Quant Time: Jul 13 17:12:26 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	3362	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	12082	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	7265	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	13187	0.400	ng/ul	0.00
17) Chrysene-d12	21.392	240	9745	0.400	ng/ul	# 0.00
23) Perylene-d12	23.745	264	12166	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	8451	2.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3365	0.178	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	7787	0.243	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	55806	1.448	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	7737	0.307	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	3548	0.145	ng/ul	99
10) Acenaphthylene	14.159	152	100082	2.665	ng/ul	99
11) Acenaphthene	14.506	153	247295	8.591	ng/ul	98
12) Fluorene	15.492	166	296519	9.323	ng/ul	99
15) Phenanthrene	17.238	178	2701127	56.436	ng/ul	99
16) Anthracene	17.327	178	1103231	26.144	ng/ul	99
19) Fluoranthene	19.262	202	2952681	65.571	ng/ul	99
20) Pyrene	19.624	202	2197754	48.663	ng/ul	99
21) Benzo(a)anthracene	21.375	228	1425345	39.484	ng/ul	94
22) Chrysene	21.427	228	1148583	26.578	ng/ul	99
24) Benzo(b)fluoranthene	23.038	252	1389444m	24.447	ng/ul	
25) Benzo(k)fluoranthene	23.079	252	598630m	9.332	ng/ul	
26) Benzo(a)pyrene	23.643	252	777785	16.293	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.173	276	518445	8.992	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.183	278	169080	3.740	ng/ul	96
29) Benzo(g,h,i)perylene	26.914	276	35972	0.673	ng/ul#	90

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

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