

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015528.D
 Acq On : 13 Jul 2021 14:51
 Operator : CG/JU
 Sample : M2869-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx4

Manual Integrations
 APPROVED

mohammad
 7/13/2021 4:39:43 PM

Quant Time: Jul 13 15:20:55 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	3058	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	6694	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11651	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	8080	0.400	ng/ul	# 0.00
23) Perylene-d12	23.748	264	13241	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	8298	2.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.189	152	3548	0.210	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	7529	0.284	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	152462	4.434	ng/ul	98
7) 2-Methylnaphthalene	12.261	142	19135	0.850	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	9574	0.440	ng/ul	100
10) Acenaphthylene	14.159	152	222343	6.425	ng/ul	100
11) Acenaphthene	14.506	153	299724	11.301	ng/ul	98
12) Fluorene	15.496	166	355539	12.132	ng/ul	100
15) Phenanthrene	17.237	178	3138811	74.227	ng/ul	99
16) Anthracene	17.326	178	1474612	39.552	ng/ul	99
19) Fluoranthene	19.266	202	4006963	107.320	ng/ul	100
20) Pyrene	19.624	202	3218530	85.951	ng/ul	99
21) Benzo(a)anthracene	21.377	228	2222856m	74.266	ng/ul	
22) Chrysene	21.433	228	1906431	53.205	ng/ul	98
24) Benzo(b)fluoranthene	23.043	252	2241393m	36.234	ng/ul	
25) Benzo(k)fluoranthene	23.081	252	1022003m	14.638	ng/ul	
26) Benzo(a)pyrene	23.651	252	1452753	27.962	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.182	276	994779	15.853	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.189	278	308175	6.264	ng/ul	96
29) Benzo(g,h,i)perylene	26.923	276	76290	1.312	ng/ul#	91

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

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