

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015545.D
 Acq On : 14 Jul 2021 01:43
 Operator : CG/JU
 Sample : M2869-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDx8

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:15:02 PM

Quant Time: Jul 14 05:34:06 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 : Wed Jul 14 05:24:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2878	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10073	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5397	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10636	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	8683	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8145	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7444	2.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	2848	0.180	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	6303	0.221	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	59599	1.855	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	6981	0.332	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	4933	0.243	ng/ul	99
10) Acenaphthylene	14.159	152	35890	1.286	ng/ul	100
11) Acenaphthene	14.502	153	47462	2.220	ng/ul	100
12) Fluorene	15.492	166	35626	1.508	ng/ul	98
15) Phenanthrene	17.229	178	480517	12.448	ng/ul	100
16) Anthracene	17.322	178	175843	5.167	ng/ul	99
19) Fluoranthene	19.257	202	857835	21.380	ng/ul	100
20) Pyrene	19.619	202	571819	14.210	ng/ul	99
21) Benzo(a)anthracene	21.372	228	424878	13.209	ng/ul	95
22) Chrysene	21.421	228	340245	8.836	ng/ul	98
24) Benzo(b)fluoranthene	23.032	252	440280m	11.571	ng/ul	
25) Benzo(k)fluoranthene	23.073	252	156430m	3.642	ng/ul	
26) Benzo(a)pyrene	23.634	252	213968	6.695	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.162	276	148252	3.841	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.169	278	50438	1.667	ng/ul	98
29) Benzo(g,h,i)perylene	26.907	276	8228	0.230	ng/ul#	85

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

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