

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015521.D
 Acq On : 13 Jul 2021 10:37
 Operator : CG/JU
 Sample : M2869-16DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW5DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:48 PM

Quant Time: Jul 13 11:23:58 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	3689	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	12505	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	6344	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	12668	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	10939	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	9701	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	1532	0.368	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.189	152	421	0.021	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	951	0.026	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	1439	0.036	ng/ul#	88
10) Acenaphthylene	14.159	152	2087	0.064	ng/ul#	92
11) Acenaphthene	14.506	153	966	0.038	ng/ul	95
12) Fluorene	15.491	166	1314	0.047	ng/ul#	97
15) Phenanthrene	17.233	178	20462	0.445	ng/ul	100
16) Anthracene	17.322	178	10638	0.262	ng/ul	99
19) Fluoranthene	19.252	202	65396	1.294	ng/ul	98
20) Pyrene	19.615	202	50242	0.991	ng/ul	99
21) Benzo(a)anthracene	21.369	228	34024	0.840	ng/ul	97
22) Chrysene	21.421	228	29740	0.613	ng/ul	99
24) Benzo(b)fluoranthene	23.029	252	32076m	0.708	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	14614m	0.286	ng/ul	
26) Benzo(a)pyrene	23.634	252	21744	0.571	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.159	276	12494	0.272	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.172	278	3461	0.096	ng/ul#	82
29) Benzo(g,h,i)perylene	26.900	276	1816	0.043	ng/ul#	79

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

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