

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015522.D
 Acq On : 13 Jul 2021 11:13
 Operator : CG/JU
 Sample : M2869-10DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY0DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:50 PM

Quant Time: Jul 13 11:43:02 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	3534	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11936	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	6192	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	12344	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	10600	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	9287	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	989	0.248	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	267	0.014	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	585	0.017	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	1010	0.027	ng/ul#	82
10) Acenaphthylene	14.159	152	1604	0.050	ng/ul#	91
11) Acenaphthene	14.506	153	525	0.021	ng/ul	93
15) Phenanthrene	17.233	178	8701	0.194	ng/ul	98
16) Anthracene	17.322	178	3970	0.101	ng/ul	97
19) Fluoranthene	19.252	202	38106	0.778	ng/ul	98
20) Pyrene	19.614	202	27973	0.569	ng/ul	97
21) Benzo(a)anthracene	21.368	228	21887	0.557	ng/ul	96
22) Chrysene	21.421	228	18878	0.402	ng/ul	98
24) Benzo(b)fluoranthene	23.025	252	22234m	0.512	ng/ul	
25) Benzo(k)fluoranthene	23.066	252	10491m	0.214	ng/ul	
26) Benzo(a)pyrene	23.634	252	11479	0.315	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.158	276	7847	0.178	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.172	278	2469	0.072	ng/ul#	77

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

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