

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015524.D
 Acq On : 13 Jul 2021 12:26
 Operator : CG/JU
 Sample : M2808-19DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD3DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:56 PM

Quant Time: Jul 13 12:55:31 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	3732	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	13432	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	7489	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	15124	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	11473	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	12927	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	1382	0.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	698	0.033	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	1933	0.051	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	45132	1.053	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	5894	0.210	ng/ul	100
8) 1-Methylnaphthalene	12.481	142	4998	0.184	ng/ul	99
10) Acenaphthylene	14.159	152	76533	1.977	ng/ul	100
11) Acenaphthene	14.506	153	43767	1.475	ng/ul	99
12) Fluorene	15.491	166	63635	1.941	ng/ul	97
15) Phenanthrene	17.233	178	911361	16.603	ng/ul	100
16) Anthracene	17.322	178	334545	6.913	ng/ul	99
19) Fluoranthene	19.257	202	1612484	30.416	ng/ul	99
20) Pyrene	19.620	202	1159024	21.798	ng/ul	99
21) Benzo(a)anthracene	21.372	228	793532	18.671	ng/ul	94
22) Chrysene	21.424	228	625155	12.287	ng/ul	98
24) Benzo(b)fluoranthene	23.032	252	757403m	12.542	ng/ul	
25) Benzo(k)fluoranthene	23.073	252	316596m	4.645	ng/ul	
26) Benzo(a)pyrene	23.640	252	443924	8.752	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.166	276	283522	4.628	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.176	278	89359	1.860	ng/ul	96
29) Benzo(g,h,i)perylene	26.910	276	23394	0.412	ng/ul#	89

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

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