

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015535.D
 Acq On : 13 Jul 2021 19:04
 Operator : CG/JU
 Sample : M2808-18DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD7DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:37 PM

Quant Time: Jul 14 05:08:01 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 05:03:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2949	0.40	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10219	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5315	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10593	0.40	ng/ul	0.00
17) Chrysene-d12	21.386	240	9395	0.40	ng/ul	0.00
23) Perylene-d12	23.742	264	8772	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	815	0.25	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.189	152	439	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	992	0.03	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.644	128	1439	0.04	ng/ul#	88
10) Acenaphthylene	14.159	152	3736	0.14	ng/ul	97
12) Fluorene	15.491	166	902	0.04	ng/ul#	94
15) Phenanthrene	17.233	178	20239	0.53	ng/ul	99
16) Anthracene	17.326	178	11641	0.34	ng/ul	99
19) Fluoranthene	19.252	202	131047	3.02	ng/ul	97
20) Pyrene	19.619	202	114094	2.62	ng/ul	99
21) Benzo(a)anthracene	21.369	228	68600	1.97	ng/ul	96
22) Chrysene	21.421	228	59619	1.43	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	65827m	1.61	ng/ul	
25) Benzo(k)fluoranthene	23.067	252	26403m	0.57	ng/ul	
26) Benzo(a)pyrene	23.634	252	46395	1.35	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.162	276	26859	0.65	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.172	278	7224	0.22	ng/ul#	91
29) Benzo(g,h,i)perylene	26.907	276	3577	0.09	ng/ul#	89

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

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