

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015487.D
 Acq On : 12 Jul 2021 13:29
 Operator : CG/JU
 Sample : M2808-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD5

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:43:45 PM

Quant Time: Jul 12 14:01:10 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	3183	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	10770	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	5573	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11098	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	9093	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	7728	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	4490	1.251	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	1640	0.097	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	3773	0.126	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	1172	0.034	ng/ul#	84
10) Acenaphthylene	14.164	152	1753	0.061	ng/ul#	91
12) Fluorene	15.496	166	718	0.029	ng/ul#	95
15) Phenanthrene	17.233	178	19120	0.475	ng/ul	100
16) Anthracene	17.326	178	10481	0.295	ng/ul	99
19) Fluoranthene	19.257	202	85825	2.043	ng/ul	99
20) Pyrene	19.620	202	71153	1.688	ng/ul	99
21) Benzo(a)anthracene	21.375	228	49512	1.470	ng/ul	97
22) Chrysene	21.427	228	43857	1.088	ng/ul	98
24) Benzo(b)fluoranthene	23.035	252	47494m	1.316	ng/ul	
25) Benzo(k)fluoranthene	23.076	252	20243m	0.497	ng/ul	
26) Benzo(a)pyrene	23.640	252	34006	1.121	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.169	276	18177	0.496	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.182	278	5036	0.175	ng/ul#	89
29) Benzo(g,h,i)perylene	26.910	276	2908	0.086	ng/ul#	89

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

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