

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015124.D
 Acq On : 26 Jun 2021 19:59
 Operator : CG/JU
 Sample : M2680-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD74

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:22 PM

Quant Time: Jun 27 06:42:23 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 : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	4199	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.501	136	14584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.350	164	7838	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	15839	0.400	ng/ul	-0.01
17) Chrysene-d12	21.295	240	15060	0.400	ng/ul	-0.02
23) Perylene-d12	23.540	264	12956	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	17405	3.677	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4781	0.209	ng/ul	-0.01
18) Fluoranthene-d10	19.133	212	11715	0.237	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	19413	0.417	ng/ul	100
7) 2-Methylnaphthalene	12.162	142	2311	0.076	ng/ul	100
8) 1-Methylnaphthalene	12.382	142	2262	0.077	ng/ul	97
10) Acenaphthylene	14.072	152	25958	0.641	ng/ul	99
11) Acenaphthene	14.414	153	18415	0.593	ng/ul	99
12) Fluorene	15.405	166	15491	0.451	ng/ul	98
15) Phenanthrene	17.137	178	154910	2.695	ng/ul	100
16) Anthracene	17.230	178	58657	1.157	ng/ul	99
19) Fluoranthene	19.160	202	444181	6.383	ng/ul	98
20) Pyrene	19.528	202	343006	4.915	ng/ul	99
21) Benzo(a)anthracene	21.278	228	256628	4.600	ng/ul	97
22) Chrysene	21.327	228	194389	2.911	ng/ul	98
24) Benzo(b)fluoranthene	22.867	252	267129m	4.413	ng/ul	
25) Benzo(k)fluoranthene	22.905	252	96889m	1.418	ng/ul	
26) Benzo(a)pyrene	23.443	252	207039	4.073	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.793	276	126814	2.065	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.796	278	29997	0.623	ng/ul	98
29) Benzo(g,h,i)perylene	26.484	276	98621	1.733	ng/ul	99

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

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