

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015129.D
 Acq On : 26 Jun 2021 22:59
 Operator : CG/JU
 Sample : M2680-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC2

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:38 PM

Quant Time: Jun 27 06:43:35 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	4148	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.501	136	14561	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.353	164	8068	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	16456	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	14657	0.400	ng/ul	-0.02
23) Perylene-d12	23.538	264	13207	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	13415	2.869	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4203	0.184	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	9947	0.207	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.551	128	47583	1.024	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	4487	0.148	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	4834	0.164	ng/ul	98
10) Acenaphthylene	14.071	152	26612	0.638	ng/ul	99
11) Acenaphthene	14.414	153	75118	2.350	ng/ul	99
12) Fluorene	15.404	166	51070	1.446	ng/ul	98
15) Phenanthrene	17.141	178	420740	7.045	ng/ul	100
16) Anthracene	17.229	178	124591	2.366	ng/ul	99
19) Fluoranthene	19.160	202	674540	9.960	ng/ul	97
20) Pyrene	19.527	202	524974	7.729	ng/ul	100
21) Benzo(a)anthracene	21.278	228	381699	7.030	ng/ul	96
22) Chrysene	21.331	228	302566	4.655	ng/ul	99
24) Benzo(b)fluoranthene	22.868	252	403338m	6.537	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	143914m	2.067	ng/ul	
26) Benzo(a)pyrene	23.441	252	321221	6.199	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.790	276	190009	3.036	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.797	278	49952	1.018	ng/ul	97
29) Benzo(g,h,i)perylene	26.484	276	140934	2.430	ng/ul	99

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

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