

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015135.D
 Acq On : 27 Jun 2021 03:11
 Operator : CG/JU
 Sample : M2680-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC1

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:54 PM

Quant Time: Jun 28 01:25:36 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	3412	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.502	136	12151	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.350	164	7797	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14352	0.400	ng/ul	-0.01
17) Chrysene-d12	21.301	240	11672	0.400	ng/ul	#-0.01
23) Perylene-d12	23.546	264	15921	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	12948	3.367	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4069	0.213	ng/ul	-0.01
18) Fluoranthene-d10	19.133	212	10805	0.282	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.546	128	386259	9.964	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	38886	1.533	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	30997	1.263	ng/ul	98
10) Acenaphthylene	14.068	152	176011	4.366	ng/ul	99
11) Acenaphthene	14.415	153	687368	22.251	ng/ul	98
12) Fluorene	15.405	166	526658	15.429	ng/ul	100
15) Phenanthrene	17.146	178	3591820	68.955	ng/ul	99
16) Anthracene	17.235	178	1383870	30.133	ng/ul	99
19) Fluoranthene	19.170	202	4874460	90.377	ng/ul	99
20) Pyrene	19.532	202	4164512	76.988	ng/ul	100
21) Benzo(a)anthracene	21.284	228	2932022m	67.812	ng/ul	
22) Chrysene	21.336	228	2411025	46.580	ng/ul	98
24) Benzo(b)fluoranthene	22.876	252	2903232m	39.033	ng/ul	
25) Benzo(k)fluoranthene	22.917	252	1297851m	15.460	ng/ul	
26) Benzo(a)pyrene	23.452	252	2532454	40.538	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.810	276	1483919	19.667	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.813	278	397346	6.717	ng/ul	97
29) Benzo(g,h,i)perylene	26.500	276	1196681	17.117	ng/ul	99

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

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