

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015139.D
 Acq On : 27 Jun 2021 05:34
 Operator : CG/JU
 Sample : M2680-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD37

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:06 PM

Quant Time: Jun 28 01:26:22 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	3410	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	11955	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.350	164	6588	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14162m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.292	240	13395	0.400	ng/ul	-0.02
23) Perylene-d12	23.534	264	12682	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	13285	3.456	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4166	0.222	ng/ul	-0.01
18) Fluoranthene-d10	19.128	212	12266	0.279	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	1661	0.044	ng/ul#	85
10) Acenaphthylene	14.068	152	1743	0.051	ng/ul#	86
12) Fluorene	15.400	166	630	0.022	ng/ul#	88
15) Phenanthrene	17.137	178	5912	0.115	ng/ul	95
16) Anthracene	17.230	178	2927	0.065	ng/ul#	91
19) Fluoranthene	19.161	202	29547	0.477	ng/ul	98
20) Pyrene	19.523	202	27919	0.450	ng/ul	97
21) Benzo(a)anthracene	21.278	228	18693m	0.377	ng/ul	
22) Chrysene	21.327	228	16424	0.276	ng/ul	96
24) Benzo(b)fluoranthene	22.862	252	19276m	0.325	ng/ul	
25) Benzo(k)fluoranthene	22.905	252	7250m	0.108	ng/ul	
26) Benzo(a)pyrene	23.440	252	14400	0.289	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.786	276	8128	0.135	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.796	278	2154	0.046	ng/ul#	54
29) Benzo(g,h,i)perylene	26.480	276	6211	0.112	ng/ul#	90

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

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