

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015131.D
 Acq On : 27 Jun 2021 00:11
 Operator : CG/JU
 Sample : M2680-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD45

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:43 PM

Quant Time: Jun 28 01:24:42 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	3599	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.502	136	12396	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	6718	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14144	0.400	ng/ul	-0.01
17) Chrysene-d12	21.293	240	13716	0.400	ng/ul	-0.02
23) Perylene-d12	23.541	264	12592	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	15753	3.883	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4401	0.226	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	10683	0.237	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.551	128	1037	0.026	ng/ul#	79
15) Phenanthrene	17.141	178	3815	0.074	ng/ul#	93
16) Anthracene	17.229	178	1112	0.025	ng/ul#	72
19) Fluoranthene	19.160	202	10371	0.164	ng/ul#	94
20) Pyrene	19.527	202	10058	0.158	ng/ul#	94
21) Benzo(a)anthracene	21.279	228	4962	0.098	ng/ul	92
22) Chrysene	21.331	228	6214m	0.102	ng/ul	
24) Benzo(b)fluoranthene	22.868	252	9968m	0.169	ng/ul	
25) Benzo(k)fluoranthene	22.909	252	3335m	0.050	ng/ul	
26) Benzo(a)pyrene	23.441	252	4375	0.089	ng/ul#	26
27) Indeno(1,2,3-cd)pyrene	25.790	276	3450	0.058	ng/ul#	42
29) Benzo(g,h,i)perylene	26.481	276	3241	0.059	ng/ul#	81

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

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