

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015163.D
 Acq On : 27 Jun 2021 22:14
 Operator : CG/JU
 Sample : M2761-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLX83

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:29:06 PM

Quant Time: Jun 28 01:29:45 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	4290	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	15079	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.353	164	7875	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	16688	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	14668	0.400	ng/ul	-0.02
23) Perylene-d12	23.540	264	13518	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	4563	0.944	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	1329	0.056	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	2969	0.062	ng/ul	-0.02
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.071	152	2035	0.050	ng/ul#	92
15) Phenanthrene	17.136	178	3378	0.056	ng/ul#	92
16) Anthracene	17.229	178	1288	0.024	ng/ul#	82
19) Fluoranthene	19.159	202	17258	0.255	ng/ul	97
20) Pyrene	19.522	202	23927	0.352	ng/ul	96
21) Benzo(a)anthracene	21.278	228	10292m	0.189	ng/ul	
22) Chrysene	21.331	228	12006	0.185	ng/ul	97
24) Benzo(b)fluoranthene	22.868	252	15701m	0.249	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	5510m	0.077	ng/ul	
26) Benzo(a)pyrene	23.441	252	13669	0.258	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.793	276	9755	0.152	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.803	278	1828	0.036	ng/ul#	67
29) Benzo(g,h,i)perylene	26.484	276	10798	0.182	ng/ul	98

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

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