

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015510.D
 Acq On : 13 Jul 2021 04:02
 Operator : CG/JU
 Sample : M2854-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD7

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:08 PM

Quant Time: Jul 13 06:18:36 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 Jul 13 06:18:23 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3401	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11518	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5965	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11579	0.400	ng/ul	0.00
17) Chrysene-d12	21.384	240	8793	0.400	ng/ul	0.00
23) Perylene-d12	23.737	264	8351	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	7745	2.020	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3045	0.168	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	5830	0.202	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.234	178	2035	0.048	ng/ul#	92
16) Anthracene	17.322	178	847	0.023	ng/ul#	83
19) Fluoranthene	19.253	202	4571	0.112	ng/ul#	94
20) Pyrene	19.615	202	9030	0.222	ng/ul	96
21) Benzo(a)anthracene	21.369	228	2357	0.072	ng/ul#	88
22) Chrysene	21.419	228	2334m	0.060	ng/ul	
24) Benzo(b)fluoranthene	23.026	252	2627m	0.067	ng/ul	
25) Benzo(k)fluoranthene	23.067	252	1030m	0.023	ng/ul	
26) Benzo(a)pyrene	23.631	252	6091	0.186	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.156	276	2395	0.061	ng/ul#	95
29) Benzo(g,h,i)perylene	26.904	276	1362	0.037	ng/ul#	78

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

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