

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015436.D
 Acq On : 09 Jul 2021 08:27
 Operator : CG/JU
 Sample : M2854-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDT0

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:04:42 PM

Quant Time: Jul 09 09:18:00 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 : Fri Jul 09 07:12:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3166	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11140	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.339	164	6283	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	12528m	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	10253	0.400	ng/ul	0.00
23) Perylene-d12	23.526	264	10024	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	21212	5.944	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	7549	0.432	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	15762	0.468	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.124	178	1598	0.035	ng/ul#	86
19) Fluoranthene	19.150	202	2400	0.051	ng/ul#	88
20) Pyrene	19.513	202	1928	0.041	ng/ul#	80
21) Benzo(a)anthracene	21.269	228	1216	0.032	ng/ul#	82
22) Chrysene	21.322	228	1074	0.024	ng/ul#	83
24) Benzo(b)fluoranthene	22.856	252	1484m	0.032	ng/ul	
26) Benzo(a)pyrene	23.426	252	976	0.025	ng/ul#	1

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

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