

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015435.D
 Acq On : 09 Jul 2021 07:52
 Operator : CG/JU
 Sample : M2854-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS5

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:04:38 PM

Quant Time: Jul 09 08:34:41 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	2893	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	10124	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.339	164	5455	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	11201	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	9226	0.400	ng/ul	0.00
23) Perylene-d12	23.526	264	8975	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.277	96	7334	2.249	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	3698	0.233	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	9114	0.301	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.400	153	2479	0.115	ng/ul	98
15) Phenanthrene	17.124	178	5531	0.136	ng/ul	96
16) Anthracene	17.217	178	5381	0.150	ng/ul	96
19) Fluoranthene	19.150	202	8970	0.210	ng/ul	97
20) Pyrene	19.513	202	17812	0.417	ng/ul	97
21) Benzo(a)anthracene	21.270	228	4807m	0.141	ng/ul	
22) Chrysene	21.319	228	4534m	0.111	ng/ul	
24) Benzo(b)fluoranthene	22.859	252	5148m	0.123	ng/ul	
25) Benzo(k)fluoranthene	22.886	252	1770m	0.037	ng/ul	
26) Benzo(a)pyrene	23.427	252	16773	0.476	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.767	276	5649	0.133	ng/ul#	89
29) Benzo(g,h,i)perylene	26.461	276	5571	0.141	ng/ul	92

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

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