

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015464.D
 Acq On : 10 Jul 2021 02:39
 Operator : CG/JU
 Sample : M2854-19DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW3DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:40 AM

Quant Time: Jul 10 03:30:35 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 : Sat Jul 10 02:55:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3620	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	12393	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6332	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.082	188	12513	0.400	ng/ul	0.00
17) Chrysene-d12	21.282	240	10478	0.400	ng/ul	0.00
23) Perylene-d12	23.517	264	9713	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.277	96	4437	1.087	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	1467	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	2972	0.086	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	14.053	152	1324	0.040	ng/ul#	90
15) Phenanthrene	17.124	178	7425	0.163	ng/ul	97
16) Anthracene	17.217	178	4821	0.120	ng/ul	98
19) Fluoranthene	19.146	202	34125	0.705	ng/ul	98
20) Pyrene	19.513	202	21559	0.444	ng/ul	98
21) Benzo(a)anthracene	21.264	228	18129	0.467	ng/ul	96
22) Chrysene	21.317	228	15919	0.343	ng/ul	98
24) Benzo(b)fluoranthene	22.848	252	18758m	0.413	ng/ul	
25) Benzo(k)fluoranthene	22.889	252	8041m	0.157	ng/ul	
26) Benzo(a)pyrene	23.418	252	6622	0.174	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	25.760	276	5563	0.121	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.770	278	3036	0.084	ng/ul#	82
29) Benzo(g,h,i)perylene	26.451	276	1482	0.035	ng/ul#	71

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

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