

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015447.D
 Acq On : 09 Jul 2021 15:47
 Operator : CG/JU
 Sample : M2854-15
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD9

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:32:02 AM

Quant Time: Jul 09 16:27:04 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 : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	2571	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	9145	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164	4956	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	9918	0.400	ng/ul	0.00
17) Chrysene-d12	21.287	240	8383	0.400	ng/ul	0.00
23) Perylene-d12	23.526	264	7596	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8258	2.850	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	3090	0.215	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	6820	0.248	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.529	128	3191	0.109	ng/ul#	95
7) 2-Methylnaphthalene	12.146	142	385	0.020	ng/ul	100
10) Acenaphthylene	14.053	152	3512	0.137	ng/ul	95
11) Acenaphthene	14.400	153	1362	0.069	ng/ul	96
12) Fluorene	15.390	166	2419	0.111	ng/ul#	98
15) Phenanthrene	17.124	178	28111	0.781	ng/ul	100
16) Anthracene	17.217	178	11977	0.377	ng/ul	99
19) Fluoranthene	19.150	202	81704	2.109	ng/ul	99
20) Pyrene	19.513	202	45826	1.180	ng/ul	99
21) Benzo(a)anthracene	21.270	228	37958	1.222	ng/ul	96
22) Chrysene	21.322	228	28552	0.768	ng/ul	98
24) Benzo(b)fluoranthene	22.860	252	33470m	0.943	ng/ul	
25) Benzo(k)fluoranthene	22.898	252	14623m	0.365	ng/ul	
26) Benzo(a)pyrene	23.430	252	10929	0.367	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.774	276	8115	0.225	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.784	278	3646	0.129	ng/ul#	86

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

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