

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015443.D
 Acq On : 09 Jul 2021 13:22
 Operator : CG/JU
 Sample : M2854-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS4

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:05:01 PM

Quant Time: Jul 09 13:52:06 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	7.711	152	2549	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	9010	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.336	164	4934	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.087	188	9679	0.400	ng/ul	0.00
17) Chrysene-d12	21.286	240	7816	0.400	ng/ul	0.00
23) Perylene-d12	23.531	264	6538	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	6627	2.307	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	2566	0.182	ng/ul	0.00
18) Fluoranthene-d10	19.119	212	6369	0.248	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.529	128	14181	0.493	ng/ul	100
7) 2-Methylnaphthalene	12.146	142	2709	0.144	ng/ul	98
8) 1-Methylnaphthalene	12.366	142	1415	0.078	ng/ul	99
10) Acenaphthylene	14.054	152	17322	0.679	ng/ul	98
11) Acenaphthene	14.401	153	48536	2.483	ng/ul	99
12) Fluorene	15.391	166	51132	2.367	ng/ul	100
15) Phenanthrene	17.125	178	599286	17.059	ng/ul	100
16) Anthracene	17.218	178	220612	7.123	ng/ul	99
19) Fluoranthene	19.151	202	791785	21.923	ng/ul	100
20) Pyrene	19.514	202	568530	15.695	ng/ul	99
21) Benzo(a)anthracene	21.272	228	355780	12.288	ng/ul	96
22) Chrysene	21.324	228	279226	8.056	ng/ul	99
24) Benzo(b)fluoranthene	22.859	252	324592m	10.627	ng/ul	
25) Benzo(k)fluoranthene	22.900	252	130246m	3.778	ng/ul	
26) Benzo(a)pyrene	23.432	252	199057	7.759	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.776	276	120498	3.889	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.783	278	36185	1.489	ng/ul	99
29) Benzo(g,h,i)perylene	26.464	276	9347	0.326	ng/ul#	88

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

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