

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015455.D
 Acq On : 09 Jul 2021 20:38
 Operator : CG/JU
 Sample : M2854-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS4DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:13 AM

Quant Time: Jul 10 00:28:32 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	3231	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	11212	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.336	164	5924	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.083	188	11804	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	9860	0.400	ng/ul	0.00
23) Perylene-d12	23.522	264	8360	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1339	0.368	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	528	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.119	212	1212	0.037	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.529	128	2908	0.081	ng/ul#	94
7) 2-Methylnaphthalene	12.146	142	556	0.024	ng/ul	98
10) Acenaphthylene	14.054	152	3753	0.123	ng/ul#	94
11) Acenaphthene	14.401	153	9865	0.420	ng/ul	99
12) Fluorene	15.386	166	10162	0.392	ng/ul	97
15) Phenanthrene	17.125	178	127898	2.985	ng/ul	99
16) Anthracene	17.218	178	45321	1.200	ng/ul	99
19) Fluoranthene	19.147	202	168445	3.697	ng/ul	98
20) Pyrene	19.514	202	124702	2.729	ng/ul	99
21) Benzo(a)anthracene	21.269	228	70346	1.926	ng/ul	95
22) Chrysene	21.319	228	59389	1.358	ng/ul	99
24) Benzo(b)fluoranthene	22.853	252	66031m	1.691	ng/ul	
25) Benzo(k)fluoranthene	22.891	252	24541m	0.557	ng/ul	
26) Benzo(a)pyrene	23.423	252	40807	1.244	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.769	276	23779	0.600	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.769	278	7220	0.232	ng/ul	93
29) Benzo(g,h,i)perylene	26.454	276	1836	0.050	ng/ul#	74

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

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