

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015454.D
 Acq On : 09 Jul 2021 20:02
 Operator : CG/JU
 Sample : M2854-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS3DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:08 AM

Quant Time: Jul 10 00:28:23 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	3294	0.400	ng/ul	0.00
4) Naphthalene-d8	10.479	136	11554	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	6171	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.086	188	12271	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	10139	0.400	ng/ul	0.00
23) Perylene-d12	23.520	264	8758	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1714	0.462	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	675	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.118	212	1456m	0.044	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	7750	0.210	ng/ul	99
7) 2-Methylnaphthalene	12.146	142	958	0.040	ng/ul	98
8) 1-Methylnaphthalene	12.371	142	544	0.023	ng/ul	98
10) Acenaphthylene	14.053	152	12262	0.384	ng/ul	100
11) Acenaphthene	14.400	153	4932	0.202	ng/ul	98
12) Fluorene	15.390	166	6916	0.256	ng/ul	98
15) Phenanthrene	17.124	178	111679	2.508	ng/ul	100
16) Anthracene	17.217	178	26771	0.682	ng/ul	100
19) Fluoranthene	19.150	202	180411	3.851	ng/ul	100
20) Pyrene	19.513	202	131616	2.801	ng/ul	100
21) Benzo(a)anthracene	21.267	228	74842	1.993	ng/ul	97
22) Chrysene	21.319	228	57306	1.275	ng/ul	98
24) Benzo(b)fluoranthene	22.854	252	71262m	1.742	ng/ul	
25) Benzo(k)fluoranthene	22.892	252	23376m	0.506	ng/ul	
26) Benzo(a)pyrene	23.424	252	44238	1.287	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.767	276	24975	0.602	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.773	278	7544	0.232	ng/ul	92
29) Benzo(g,h,i)perylene	26.454	276	2304	0.060	ng/ul#	81

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

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