

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015469.D
 Acq On : 10 Jul 2021 05:39
 Operator : CG/JU
 Sample : M2808-06DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDQ3DL

Manual Integrations
 APPROVED

mohammad
 7/12/2021 9:33:52 AM

Quant Time: Jul 10 06:11:53 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	3806	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	13344	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.335	164	7025	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.082	188	14030	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	11494	0.400	ng/ul	0.00
23) Perylene-d12	23.517	264	10681	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1591	0.371	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	565	0.027	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	1317	0.035	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.529	128	5717	0.134	ng/ul	98
7) 2-Methylnaphthalene	12.146	142	824	0.030	ng/ul	100
8) 1-Methylnaphthalene	12.366	142	555	0.021	ng/ul	99
10) Acenaphthylene	14.053	152	11901	0.328	ng/ul	100
11) Acenaphthene	14.400	153	5344	0.192	ng/ul	99
12) Fluorene	15.385	166	7397	0.241	ng/ul	98
15) Phenanthrene	17.124	178	125600	2.467	ng/ul	100
16) Anthracene	17.217	178	46123	1.027	ng/ul	99
19) Fluoranthene	19.150	202	265115	4.992	ng/ul	99
20) Pyrene	19.512	202	199024	3.736	ng/ul	99
21) Benzo(a)anthracene	21.263	228	120150	2.822	ng/ul	97
22) Chrysene	21.316	228	101041	1.982	ng/ul	98
24) Benzo(b)fluoranthene	22.847	252	107672m	2.158	ng/ul	
25) Benzo(k)fluoranthene	22.885	252	40864m	0.726	ng/ul	
26) Benzo(a)pyrene	23.420	252	73318	1.749	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.760	276	39545	0.781	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.766	278	13317	0.336	ng/ul#	93
29) Benzo(g,h,i)perylene	26.451	276	4578	0.098	ng/ul#	84

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

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