

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015537.D
 Acq On : 13 Jul 2021 20:17
 Operator : CG/JU
 Sample : M2869-03DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDX1DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:14:42 PM

Quant Time: Jul 14 05:13:04 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 : Wed Jul 14 05:03:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3080	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10480	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5596	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	10867	0.400	ng/ul	0.00
17) Chrysene-d12	21.387	240	8895	0.400	ng/ul	0.00
23) Perylene-d12	23.740	264	8981	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1464	0.422	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	531	0.032	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	1221	0.042	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.644	128	9234	0.276	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	1228	0.056	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	562	0.027	ng/ul	100
10) Acenaphthylene	14.159	152	16965	0.586	ng/ul	98
11) Acenaphthene	14.506	153	40574	1.830	ng/ul	99
12) Fluorene	15.492	166	48618	1.985	ng/ul	99
15) Phenanthrene	17.234	178	558161	14.152	ng/ul	99
16) Anthracene	17.322	178	190904	5.490	ng/ul	99
19) Fluoranthene	19.257	202	628172	15.283	ng/ul	99
20) Pyrene	19.620	202	430026	10.432	ng/ul	98
21) Benzo(a)anthracene	21.372	228	276891	8.403	ng/ul	96
22) Chrysene	21.425	228	212615	5.390	ng/ul	99
24) Benzo(b)fluoranthene	23.035	252	239105m	5.699	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	104287m	2.202	ng/ul	
26) Benzo(a)pyrene	23.637	252	135582	3.847	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.166	276	87627	2.059	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.173	278	28208	0.845	ng/ul	96
29) Benzo(g,h,i)perylene	26.907	276	5735	0.145	ng/ul#	84

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

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