

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030679.D
 Acq On : 29 Jun 2021 07:35
 Operator : CG/JU
 Sample : M2704-03DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDM6DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:32:25 PM

Quant Time: Jun 29 09:19:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 08:22:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2612	0.400	ng/ul	0.00
4) Naphthalene-d8	10.572	136	9536	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.413	164	5246	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	10163	0.400	ng/ul	0.00
17) Chrysene-d12	21.316	240	9865	0.400	ng/ul	0.00
23) Perylene-d12	23.566	264	9310	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	2240	0.787	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.164	152	699	0.047	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1485	0.052	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.621	128	15668	0.577	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	2342	0.128	ng/ul	100
8) 1-Methylnaphthalene	12.456	142	1514	0.085	ng/ul	97
10) Acenaphthylene	14.133	152	6622	0.283	ng/ul	96
11) Acenaphthene	14.478	153	34703	1.829	ng/ul	98
12) Fluorene	15.460	166	23390	1.117	ng/ul	99
15) Phenanthrene	17.190	178	166009	4.859	ng/ul	98
16) Anthracene	17.284	178	54429	1.819	ng/ul	97
19) Fluoranthene	19.203	202	283500	6.511	ng/ul	98
20) Pyrene	19.565	202	225832	5.158	ng/ul	96
21) Benzo(a)anthracene	21.302	228	111772	2.842	ng/ul	98
22) Chrysene	21.352	228	88640	2.012	ng/ul	99
24) Benzo(b)fluoranthene	22.890	252	110973m	2.691	ng/ul	
25) Benzo(k)fluoranthene	22.929	252	46511m	1.094	ng/ul	
26) Benzo(a)pyrene	23.469	252	92357	2.633	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.841	276	52563	1.150	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.843	278	13933	0.380	ng/ul	98
29) Benzo(g,h,i)perylene	26.541	276	43175	1.088	ng/ul	96

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

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