

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030641.D
 Acq On : 26 Jun 2021 17:06
 Operator : CG/JU
 Sample : M2682-02DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDF3DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:23:05 PM

Quant Time: Jun 27 02:42:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	5559	0.400	ng/ul	0.00
4) Naphthalene-d8	10.576	136	23531	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.420	164	15157	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.158	188	29319	0.400	ng/ul	0.00
17) Chrysene-d12	21.329	240	21657	0.400	ng/ul	# 0.00
23) Perylene-d12	23.579	264	21070	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	1633	0.275	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	953	0.025	ng/ul	0.00
18) Fluoranthene-d10	19.179	212	1006	0.015	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.625	128	76555	1.094	ng/ul	99
7) 2-Methylnaphthalene	12.240	142	13266	0.281	ng/ul	100
8) 1-Methylnaphthalene	12.460	142	8878	0.193	ng/ul	99
10) Acenaphthylene	14.139	152	222662	3.139	ng/ul	100
11) Acenaphthene	14.481	153	94728	1.639	ng/ul	98
12) Fluorene	15.466	166	364169	5.691	ng/ul	99
15) Phenanthrene	17.203	178	4026305	38.568	ng/ul	98
16) Anthracene	17.290	178	2568985	28.090	ng/ul	100
19) Fluoranthene	19.221	202	7610063	76.434	ng/ul	97
20) Pyrene	19.579	202	4567725	44.782	ng/ul	99
21) Benzo(a)anthracene	21.314	228	2743829	31.894	ng/ul	92
22) Chrysene	21.365	228	2110653m	22.100	ng/ul	
24) Benzo(b)fluoranthene	22.907	252	2104021m	22.956	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	910466m	9.471	ng/ul	
26) Benzo(a)pyrene	23.482	252	827945	10.179	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.863	276	587855	5.684	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.863	278	250286	3.034	ng/ul	95
29) Benzo(g,h,i)perylene	26.561	276	24113	0.270	ng/ul#	78

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

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