

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030588.D
 Acq On : 24 Jun 2021 22:55
 Operator : CG/JU
 Sample : M2662-25
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDA1

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:09:00 PM

Quant Time: Jun 25 02:27:24 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 : Thu Jun 24 12:48:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3715	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	15395	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	9810	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	19676m	0.400	ng/ul	0.00
17) Chrysene-d12	21.323	240	16198	0.400	ng/ul	# 0.00
23) Perylene-d12	23.578	264	13917	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	15904	4.002	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.173	152	6445	0.262	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	15990	0.322	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	15055	0.329	ng/ul	99
7) 2-Methylnaphthalene	12.250	142	1560	0.050	ng/ul	100
8) 1-Methylnaphthalene	12.466	142	966	0.032	ng/ul	98
10) Acenaphthylene	14.144	152	6192	0.135	ng/ul	95
11) Acenaphthene	14.485	153	5702	0.152	ng/ul	99
12) Fluorene	15.471	166	9131	0.220	ng/ul	97
15) Phenanthrene	17.204	178	80786	1.153	ng/ul	100
16) Anthracene	17.291	178	45744	0.745	ng/ul	99
19) Fluoranthene	19.211	202	315732	4.240	ng/ul	99
20) Pyrene	19.573	202	195333	2.560	ng/ul	100
21) Benzo(a)anthracene	21.309	228	149549	2.324	ng/ul	98
22) Chrysene	21.360	228	120101	1.681	ng/ul	98
24) Benzo(b)fluoranthene	22.902	252	126748m	2.094	ng/ul	
25) Benzo(k)fluoranthene	22.939	252	48458m	0.763	ng/ul	
26) Benzo(a)pyrene	23.479	252	38395	0.715	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.858	276	25699	0.376	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.863	278	11491	0.211	ng/ul#	82
29) Benzo(g,h,i)perylene	26.563	276	1194	0.020	ng/ul#	27

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

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