

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030610.D
 Acq On : 25 Jun 2021 20:17
 Operator : CG/JU
 Sample : M2662-19DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BGD91DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:21:36 PM

Quant Time: Jun 26 01:31:32 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	7.798	152	4061	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	16751	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	10071	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	19515	0.400	ng/ul	0.00
17) Chrysene-d12	21.324	240	12903	0.400	ng/ul	0.00
23) Perylene-d12	23.578	264	12389	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	2617	0.602	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	1101	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	2259	0.057	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.631	128	6592	0.132	ng/ul	98
7) 2-Methylnaphthalene	12.250	142	2610	0.078	ng/ul	98
8) 1-Methylnaphthalene	12.470	142	2512	0.077	ng/ul	99
10) Acenaphthylene	14.144	152	17181	0.365	ng/ul	98
11) Acenaphthene	14.486	153	9931	0.259	ng/ul	98
12) Fluorene	15.471	166	11557	0.272	ng/ul	99
15) Phenanthrene	17.201	178	334911	4.820	ng/ul	99
16) Anthracene	17.291	178	64726	1.063	ng/ul	99
19) Fluoranthene	19.211	202	626575	10.563	ng/ul	97
20) Pyrene	19.573	202	378317	6.225	ng/ul	97
21) Benzo(a)anthracene	21.309	228	272831	5.323	ng/ul	99
22) Chrysene	21.362	228	250359	4.400	ng/ul	98
24) Benzo(b)fluoranthene	22.903	252	254808m	4.728	ng/ul	
25) Benzo(k)fluoranthene	22.944	252	107808m	1.907	ng/ul	
26) Benzo(a)pyrene	23.482	252	64701	1.353	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.863	276	59629	0.981	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.868	278	29601	0.610	ng/ul	96
29) Benzo(g,h,i)perylene	26.566	276	2504	0.048	ng/ul#	56

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

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