

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030586.D
 Acq On : 24 Jun 2021 21:42
 Operator : CG/JU
 Sample : M2662-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDE6

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:53 PM

Quant Time: Jun 25 02:27:12 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	3520	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	14636	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	9287	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	18698	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	16902	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	15586	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	12005	3.188	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	4770	0.204	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	12214	0.236	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	9920	0.228	ng/ul	99
7) 2-Methylnaphthalene	12.250	142	1244	0.042	ng/ul	95
8) 1-Methylnaphthalene	12.470	142	623	0.022	ng/ul	97
10) Acenaphthylene	14.144	152	5543	0.128	ng/ul	96
11) Acenaphthene	14.489	153	2320	0.066	ng/ul	99
12) Fluorene	15.471	166	2808	0.072	ng/ul#	96
15) Phenanthrene	17.204	178	42610	0.640	ng/ul	99
16) Anthracene	17.294	178	29194	0.501	ng/ul	99
19) Fluoranthene	19.214	202	268945	3.461	ng/ul	98
20) Pyrene	19.573	202	159299	2.001	ng/ul	100
21) Benzo(a)anthracene	21.311	228	170348	2.537	ng/ul	98
22) Chrysene	21.362	228	137762	1.848	ng/ul	98
24) Benzo(b)fluoranthene	22.905	252	163761m	2.415	ng/ul	
25) Benzo(k)fluoranthene	22.944	252	55267m	0.777	ng/ul	
26) Benzo(a)pyrene	23.481	252	49693	0.826	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.863	276	31699	0.414	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.870	278	14179	0.232	ng/ul#	85
29) Benzo(g,h,i)perylene	26.566	276	1375	0.021	ng/ul#	40

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

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