

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
 Data File : BM032064.D
 Acq On : 04 Sep 2021 06:12
 Operator : CG/JU
 Sample : M3486-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW0

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:38:09 AM

Quant Time: Sep 04 06:58:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 16:21:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.452	152	1761	0.400	ng/ul	0.00
4) Naphthalene-d8	10.203	136	6119	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.095	164	3634	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.855	188	6618	0.400	ng/ul	0.00
17) Chrysene-d12	21.062	240	4992	0.400	ng/ul	#-0.01
23) Perylene-d12	23.173	264	5967	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.061	96	6713	3.471	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.809	152	2382	0.252	ng/ul	-0.01
18) Fluoranthene-d10	18.892	212	4415	0.302	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.253	128	530	0.033	ng/ul#	71
7) 2-Methylnaphthalene	11.890	142	356	0.031	ng/ul	90
8) 1-Methylnaphthalene	12.110	142	299	0.027	ng/ul	95
15) Phenanthrene	16.893	178	1099	0.055	ng/ul#	87
19) Fluoranthene	18.923	202	1323	0.061	ng/ul#	82
20) Pyrene	19.285	202	1367	0.061	ng/ul#	75
21) Benzo(a)anthracene	21.047	228	741	0.041	ng/ul#	78
22) Chrysene	21.096	228	872	0.042	ng/ul#	83
24) Benzo(b)fluoranthene	22.553	252	1095m	0.040	ng/ul	
25) Benzo(k)fluoranthene	22.587	252	669m	0.024	ng/ul	
26) Benzo(a)pyrene	23.079	252	701	0.029	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.250	276	707	0.022	ng/ul#	62
29) Benzo(g,h,i)perylene	25.880	276	733	0.025	ng/ul#	35

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

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