

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032366.D
 Acq On : 07 Oct 2021 20:57
 Operator : CG/JU
 Sample : M3879-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW410

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:51 PM

Quant Time: Oct 08 03:35:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 15:38:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.626	152	5977	0.40	ng/ul	0.00
4) Naphthalene-d8	10.411	136	20827	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.270	164	11518	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	23597	0.40	ng/ul	0.00
17) Chrysene-d12	21.157	240	19151	0.40	ng/ul	0.00
23) Perylene-d12	23.300	264	17790	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.968	96	10049	1.56	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	5534	0.20	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	12748	0.25	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.465	128	4328	0.07	ng/ul#	92
7) 2-Methylnaphthalene	12.080	142	3146	0.08	ng/ul	99
8) 1-Methylnaphthalene	12.300	142	2398	0.06	ng/ul	99
10) Acenaphthylene	13.991	152	1032	0.02	ng/ul#	73
15) Phenanthrene	17.036	178	11109	0.14	ng/ul	99
16) Anthracene	17.123	178	1893	0.03	ng/ul#	84
19) Fluoranthene	19.046	202	25599	0.32	ng/ul	97
20) Pyrene	19.404	202	24494	0.31	ng/ul	97
21) Benzo(a)anthracene	21.142	228	9302	0.14	ng/ul	96
22) Chrysene	21.193	228	14908	0.19	ng/ul	96
24) Benzo(b)fluoranthene	22.663	252	20828m	0.23	ng/ul	
25) Benzo(k)fluoranthene	22.699	252	7467m	0.08	ng/ul	
26) Benzo(a)pyrene	23.206	252	11803	0.17	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.415	276	9677	0.11	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.420	278	2650	0.04	ng/ul#	48
29) Benzo(g,h,i)perylene	26.069	276	8639	0.10	ng/ul#	91

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

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