

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100821\
 Data File : BM032358.D
 Acq On : 07 Oct 2021 16:05
 Operator : CG/JU
 Sample : M3879-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW403

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:08:31 PM

Quant Time: Oct 07 16:35:12 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	7.622	152	6176	0.40	ng/ul	0.00
4) Naphthalene-d8	10.411	136	21118	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.270	164	11813	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.995	188	24675	0.40	ng/ul	0.00
17) Chrysene-d12	21.162	240	20296	0.40	ng/ul	0.00
23) Perylene-d12	23.305	264	18381	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.965	96	16791	2.53	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	6972	0.25	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	16898	0.31	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.460	128	2810	0.04	ng/ul#	90
7) 2-Methylnaphthalene	12.080	142	1892	0.05	ng/ul	100
8) 1-Methylnaphthalene	12.300	142	1438	0.04	ng/ul	99
10) Acenaphthylene	13.991	152	2043	0.04	ng/ul#	77
11) Acenaphthene	14.331	153	1184	0.03	ng/ul	95
12) Fluorene	15.313	166	1221	0.02	ng/ul#	93
14) Pentachlorophenol	16.661	266	177	0.03	ng/ul	96
15) Phenanthrene	17.036	178	37293	0.46	ng/ul	100
16) Anthracene	17.126	178	4987	0.08	ng/ul#	93
19) Fluoranthene	19.046	202	121133	1.43	ng/ul	98
20) Pyrene	19.408	202	107302	1.26	ng/ul	98
21) Benzo(a)anthracene	21.145	228	42266	0.59	ng/ul	98
22) Chrysene	21.196	228	65450	0.78	ng/ul	98
24) Benzo(b)fluoranthene	22.670	252	91372m	0.96	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	29741m	0.32	ng/ul	
26) Benzo(a)pyrene	23.210	252	48429	0.68	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.422	276	40033	0.44	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.422	278	9132	0.12	ng/ul#	74
29) Benzo(g,h,i)perylene	26.072	276	35704	0.41	ng/ul	97

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

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