

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032525.D
 Acq On : 15 Oct 2021 14:42
 Operator : CG/JU
 Sample : M4030-08DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00U7DL

Manual Integrations
 APPROVED

mohammad
 10/18/2021 12:41:21 PM

Quant Time: Oct 15 15:17:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 15 12:37:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.557	152	4841	0.40	ng/ul	0.00
4) Naphthalene-d8	10.344	136	15854	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	8397	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	16792	0.40	ng/ul	0.00
17) Chrysene-d12	21.130	240	12998	0.40	ng/ul	0.00
23) Perylene-d12	23.266	264	10146	0.40	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.924	96	4848	0.89	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	1118	0.05	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	2175	0.05	ng/ul	0.00
Target Compounds						Qvalue
7) 2-Methylnaphthalene	12.017	142	635	0.02	ng/ul	99
15) Phenanthrene	16.991	178	16654	0.29	ng/ul	99
16) Anthracene	17.081	178	1951	0.04	ng/ul#	90
19) Fluoranthene	19.008	202	54706	0.85	ng/ul	99
20) Pyrene	19.370	202	47536	0.72	ng/ul	98
21) Benzo(a)anthracene	21.113	228	17439	0.34	ng/ul	99
22) Chrysene	21.164	228	25156	0.45	ng/ul	98
24) Benzo(b)fluoranthene	22.634	252	28395m	0.61	ng/ul	
25) Benzo(k)fluoranthene	22.670	252	10409m	0.22	ng/ul	
26) Benzo(a)pyrene	23.174	252	15324	0.39	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.372	276	9861	0.21	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.369	278	2227	0.06	ng/ul#	56
29) Benzo(g,h,i)perylene	26.019	276	8772	0.21	ng/ul	96

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

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