

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032661.D
 Acq On : 21 Oct 2021 17:50
 Operator : CG/JU
 Sample : M4207-06DL 2X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC3DL

Manual Integrations
 APPROVED

mohammad
 10/22/2021 11:18:37 AM

Quant Time: Oct 21 18:20:14 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 : Wed Oct 20 16:33:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.550	152	6637	0.40	ng/ul	0.00
4) Naphthalene-d8	10.335	136	22750	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.206	164	12794	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	25922	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.118	240	16681	0.40	ng/ul	0.00
23) Perylene-d12	23.254	264	15503	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	4667	0.63	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	2215	0.07	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	3610	0.07	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.384	128	48062	0.70	ng/ul	99
7) 2-Methylnaphthalene	12.003	142	40714	0.90	ng/ul	100
8) 1-Methylnaphthalene	12.228	142	32344	0.73	ng/ul	100
10) Acenaphthylene	13.924	152	3287	0.06	ng/ul#	88
11) Acenaphthene	14.266	153	1090	0.02	ng/ul#	90
12) Fluorene	15.252	166	1495	0.03	ng/ul#	53
15) Phenanthrene	16.981	178	40914	0.47	ng/ul	99
16) Anthracene	17.071	178	3546	0.05	ng/ul#	90
19) Fluoranthene	18.996	202	33151	0.40	ng/ul	100
20) Pyrene	19.358	202	33774	0.40	ng/ul	99
21) Benzo(a)anthracene	21.101	228	15188	0.23	ng/ul	95
22) Chrysene	21.152	228	21974	0.31	ng/ul	97
24) Benzo(b)fluoranthene	22.619	252	25810m	0.36	ng/ul	
25) Benzo(k)fluoranthene	22.656	252	9299m	0.13	ng/ul	
26) Benzo(a)pyrene	23.160	252	14283	0.24	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	25.355	276	11440	0.16	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.355	278	2998	0.05	ng/ul#	53
29) Benzo(g,h,i)perylene	26.004	276	10904	0.17	ng/ul	96

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

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