

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031565.D
 Acq On : 08 Aug 2021 00:05
 Operator : CG/JU
 Sample : M3164-01DL 5X
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JCEN0DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:15 PM

Quant Time: Aug 09 04:08:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1489	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5418	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2936	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5516	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4538	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4542	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	653	0.395	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.948	152	245	0.027	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	532	0.035	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.941	152	405	0.032	ng/ul#	70
15) Phenanthrene	17.009	178	979	0.056	ng/ul#	85
19) Fluoranthene	19.031	202	1659	0.086	ng/ul#	83
20) Pyrene	19.393	202	1842	0.094	ng/ul#	82
21) Benzo(a)anthracene	21.144	228	854	0.047	ng/ul#	62
22) Chrysene	21.197	228	1020	0.054	ng/ul#	71
24) Benzo(b)fluoranthene	22.677	252	1462m	0.071	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	614m	0.029	ng/ul	
26) Benzo(a)pyrene	23.224	252	1035	0.058	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.448	276	927	0.040	ng/ul#	92

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

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