

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031227.D
 Acq On : 29 Jul 2021 00:42
 Operator : CG/JU
 Sample : M3082-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0004

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:45:15 PM

Quant Time: Jul 29 03:22:50 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 : Wed Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1813	0.400	ng/ul	0.00
4) Naphthalene-d8	10.379	136	6802	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	4186	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	8156	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	6259	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	6042	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	4457	2.214	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1903	0.166	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	4030	0.193	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.428	128	1132	0.056	ng/ul#	87
7) 2-Methylnaphthalene	12.043	142	1247	0.090	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	1118	0.082	ng/ul	98
12) Fluorene	15.297	166	755	0.044	ng/ul#	93
15) Phenanthrene	17.034	178	4369	0.169	ng/ul	98
16) Anthracene	17.124	178	592	0.024	ng/ul#	75
19) Fluoranthene	19.054	202	2880	0.108	ng/ul#	89
20) Pyrene	19.416	202	2412m	0.089	ng/ul	
21) Benzo(a)anthracene	21.164	228	985	0.039	ng/ul#	56
22) Chrysene	21.217	228	1961	0.075	ng/ul#	78
24) Benzo(b)fluoranthene	22.701	252	1299m	0.048	ng/ul	
26) Benzo(a)pyrene	23.251	252	569	0.024	ng/ul#	1

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

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