

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031351.D
 Acq On : 01 Aug 2021 16:10
 Operator : CG/JU
 Sample : M3107-17
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD17

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:22 PM

Quant Time: Aug 02 01:17:37 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 Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1437	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	5416	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3149	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.982	188	6015	0.400	ng/ul	0.00
17) Chrysene-d12	21.173	240	4519	0.400	ng/ul	# 0.00
23) Perylene-d12	23.334	264	4426	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3316	2.078	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1110	0.122	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2106	0.140	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	670	0.042	ng/ul#	80
10) Acenaphthylene	13.954	152	407	0.030	ng/ul#	65
15) Phenanthrene	17.023	178	1993	0.104	ng/ul	96
16) Anthracene	17.114	178	1345	0.075	ng/ul#	90
19) Fluoranthene	19.043	202	7338	0.380	ng/ul#	96
20) Pyrene	19.405	202	6856	0.350	ng/ul#	95
21) Benzo(a)anthracene	21.157	228	4358	0.239	ng/ul#	91
22) Chrysene	21.207	228	3938	0.209	ng/ul	96
24) Benzo(b)fluoranthene	22.692	252	5003m	0.251	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	2174m	0.106	ng/ul	
26) Benzo(a)pyrene	23.239	252	3458	0.198	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	25.478	276	2033	0.090	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.485	278	592	0.033	ng/ul#	16

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

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