

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031298.D
 Acq On : 31 Jul 2021 05:55
 Operator : CG/JU
 Sample : M3091-15
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0053

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:57 PM

Quant Time: Jul 31 06:33:20 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 : Sat Jul 31 06:03:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	1031	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	3833	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	2304	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	4420	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	3650	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	3743	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3923	3.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1392	0.216	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2902	0.238	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	1688	0.148	ng/ul#	93
7) 2-Methylnaphthalene	12.038	142	1116	0.143	ng/ul	97
8) 1-Methylnaphthalene	12.263	142	741	0.096	ng/ul	100
10) Acenaphthylene	13.959	152	2311	0.236	ng/ul	96
11) Acenaphthene	14.303	153	185	0.022	ng/ul#	88
12) Fluorene	15.293	166	352	0.037	ng/ul#	77
15) Phenanthrene	17.027	178	11319	0.806	ng/ul	99
16) Anthracene	17.117	178	2986	0.227	ng/ul	97
19) Fluoranthene	19.047	202	19935	1.279	ng/ul	97
20) Pyrene	19.409	202	19247	1.218	ng/ul	96
21) Benzo(a)anthracene	21.156	228	10806	0.733	ng/ul	94
22) Chrysene	21.210	228	14451	0.948	ng/ul	97
24) Benzo(b)fluoranthene	22.696	252	18262m	1.083	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	6100m	0.350	ng/ul	
26) Benzo(a)pyrene	23.244	252	9726	0.659	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	25.480	276	7170	0.376	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.485	278	1834	0.119	ng/ul#	65
29) Benzo(g,h,i)perylene	26.134	276	5916	0.363	ng/ul#	94

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

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