

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
 Data File : BM032059.D
 Acq On : 04 Sep 2021 03:09
 Operator : CG/JU
 Sample : M3486-16DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B24DL

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:37:49 AM

Quant Time: Sep 04 04:58:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 16:21:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.452	152	2518	0.400	ng/ul	0.00
4) Naphthalene-d8	10.208	136	8820	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.098	164	5348	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.855	188	10456	0.400	ng/ul	-0.01
17) Chrysene-d12	21.059	240	8475	0.400	ng/ul	-0.01
23) Perylene-d12	23.171	264	9062	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.071	96	793	0.287	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.809	152	316	0.023	ng/ul	-0.01
18) Fluoranthene-d10	18.892	212	665	0.027	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.257	128	6888	0.294	ng/ul	98
7) 2-Methylnaphthalene	11.885	142	5909	0.362	ng/ul	99
8) 1-Methylnaphthalene	12.106	142	4929	0.307	ng/ul	98
10) Acenaphthylene	13.815	152	2066	0.096	ng/ul	96
15) Phenanthrene	16.897	178	7168	0.225	ng/ul	99
16) Anthracene	16.990	178	1259	0.045	ng/ul#	89
19) Fluoranthene	18.923	202	7621	0.208	ng/ul	98
20) Pyrene	19.285	202	10876	0.288	ng/ul	97
21) Benzo(a)anthracene	21.045	228	5835	0.188	ng/ul	93
22) Chrysene	21.096	228	7963	0.224	ng/ul	96
24) Benzo(b)fluoranthene	22.551	252	8799m	0.211	ng/ul	
25) Benzo(k)fluoranthene	22.589	252	3063m	0.071	ng/ul	
26) Benzo(a)pyrene	23.079	252	5973	0.164	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.240	276	4158	0.084	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.242	278	1371	0.034	ng/ul#	39
29) Benzo(g,h,i)perylene	25.872	276	4364	0.099	ng/ul#	90

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

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