

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031362.D
 Acq On : 01 Aug 2021 23:29
 Operator : CG/JU
 Sample : M3107-03DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD13DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:51 PM

Quant Time: Aug 02 08:50:48 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 : Mon Aug 02 08:49:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	2189	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	8269	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	4677	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	9042	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	7046	0.400	ng/ul	# 0.00
23) Perylene-d12	23.334	264	6664	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.200	96	905	0.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	356	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	698	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	2017	0.082	ng/ul#	92
7) 2-Methylnaphthalene	12.038	142	535	0.032	ng/ul	97
8) 1-Methylnaphthalene	12.259	142	395	0.024	ng/ul	99
10) Acenaphthylene	13.954	152	1025	0.051	ng/ul#	84
11) Acenaphthene	14.296	153	983	0.059	ng/ul	97
12) Fluorene	15.289	166	1557	0.081	ng/ul#	97
15) Phenanthrene	17.023	178	28039	0.977	ng/ul	98
16) Anthracene	17.114	178	7161	0.266	ng/ul	99
19) Fluoranthene	19.043	202	42228	1.404	ng/ul#	95
20) Pyrene	19.405	202	30195	0.989	ng/ul#	94
21) Benzo(a)anthracene	21.157	228	24400	0.858	ng/ul	98
22) Chrysene	21.207	228	20980	0.713	ng/ul	97
24) Benzo(b)fluoranthene	22.692	252	28637m	0.954	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	10994m	0.354	ng/ul	
26) Benzo(a)pyrene	23.239	252	12462	0.474	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.475	276	10372	0.305	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.485	278	3464	0.126	ng/ul#	66
29) Benzo(g,h,i)perylene	26.132	276	640	0.022	ng/ul#	5

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

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