

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031359.D
 Acq On : 01 Aug 2021 21:38
 Operator : CG/JU
 Sample : M3106-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD20

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:36 PM

Quant Time: Aug 02 01:18:33 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	1384	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5114	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164	2978	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.982	188	5793	0.400	ng/ul	0.00
17) Chrysene-d12	21.171	240	5730	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	5914	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1847	1.202	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1086	0.126	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	2429	0.127	ng/ul	-0.01
Target Compounds						
					Qvalue	
7) 2-Methylnaphthalene	12.034	142	212	0.020	ng/ul	96
10) Acenaphthylene	13.954	152	526	0.041	ng/ul#	64
11) Acenaphthene	14.296	153	2292	0.215	ng/ul	95
12) Fluorene	15.285	166	4169	0.339	ng/ul	98
15) Phenanthrene	17.020	178	102067	5.549	ng/ul	97
16) Anthracene	17.114	178	22006	1.278	ng/ul	99
19) Fluoranthene	19.043	202	189585	7.748	ng/ul	99
20) Pyrene	19.405	202	145076	5.846	ng/ul	100
21) Benzo(a)anthracene	21.156	228	73687	3.185	ng/ul	98
22) Chrysene	21.207	228	74631	3.118	ng/ul	97
24) Benzo(b)fluoranthene	22.694	252	100105m	3.757	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	34923m	1.269	ng/ul	
26) Benzo(a)pyrene	23.241	252	57109	2.447	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.475	276	43877	1.455	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.483	278	11676	0.480	ng/ul#	72
29) Benzo(g,h,i)perylene	26.127	276	6824	0.265	ng/ul#	66

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

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