

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031486.D
 Acq On : 05 Aug 2021 16:58
 Operator : CG/JU
 Sample : M3122-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGER2

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:05 PM

Quant Time: Aug 05 17:40:31 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 : Thu Aug 05 16:58:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.591	152	1116	0.400	ng/ul	0.00
4) Naphthalene-d8	10.352	136	4568	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	2773	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.972	188	5329	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.164	240	4408	0.400	ng/ul	0.00
23) Perylene-d12	23.324	264	3984	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	2549	2.057	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.949	152	1198	0.156	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	2346	0.159	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.402	128	1337	0.098	ng/ul#	91
7) 2-Methylnaphthalene	12.021	142	235	0.025	ng/ul	94
10) Acenaphthylene	13.941	152	2532	0.214	ng/ul	96
11) Acenaphthene	14.285	153	584	0.059	ng/ul	96
12) Fluorene	15.274	166	1776	0.155	ng/ul#	97
15) Phenanthrene	17.010	178	38727	2.289	ng/ul	98
16) Anthracene	17.100	178	21140	1.334	ng/ul	98
19) Fluoranthene	19.032	202	111670	5.933	ng/ul	100
20) Pyrene	19.394	202	58385	3.058	ng/ul	98
21) Benzo(a)anthracene	21.147	228	68802	3.865	ng/ul	97
22) Chrysene	21.200	228	55655	3.022	ng/ul	98
24) Benzo(b)fluoranthene	22.682	252	63120m	3.516	ng/ul	
25) Benzo(k)fluoranthene	22.721	252	27574m	1.487	ng/ul	
26) Benzo(a)pyrene	23.227	252	18697	1.189	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.459	276	14166	0.697	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.468	278	7221	0.441	ng/ul	91

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

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