

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031350.D
 Acq On : 01 Aug 2021 15:34
 Operator : CG/JU
 Sample : M3107-15
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD07

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:19 PM

Quant Time: Aug 02 01:17:30 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	1434	0.400	ng/ul	0.00
4) Naphthalene-d8	10.364	136	5400	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3341	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.981	188	6486	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.172	240	5234	0.400	ng/ul	# 0.00
23) Perylene-d12	23.332	264	5098	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	5854	3.676	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	2154	0.237	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	4725	0.271	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.413	128	2568	0.160	ng/ul	97
7) 2-Methylnaphthalene	12.033	142	858	0.078	ng/ul	96
8) 1-Methylnaphthalene	12.257	142	602	0.055	ng/ul	98
10) Acenaphthylene	13.953	152	2354	0.165	ng/ul	95
11) Acenaphthene	14.295	153	511	0.043	ng/ul	93
12) Fluorene	15.289	166	930	0.067	ng/ul#	96
15) Phenanthrene	17.019	178	8759	0.425	ng/ul	99
16) Anthracene	17.113	178	3361	0.174	ng/ul	96
19) Fluoranthene	19.042	202	20034	0.896	ng/ul	96
20) Pyrene	19.404	202	16682	0.736	ng/ul	96
21) Benzo(a)anthracene	21.155	228	11082	0.524	ng/ul	92
22) Chrysene	21.208	228	11608	0.531	ng/ul	97
24) Benzo(b)fluoranthene	22.690	252	14736m	0.642	ng/ul	
25) Benzo(k)fluoranthene	22.731	252	5562m	0.234	ng/ul	
26) Benzo(a)pyrene	23.237	252	6836	0.340	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.474	276	5035	0.194	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.476	278	1796	0.086	ng/ul#	55

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

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