

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037165.D
 Acq On : 21 Oct 2022 08:39
 Operator : CG/JU
 Sample : N5015-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C1BF0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 22 02:30:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 02:11:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	5038	0.400	ng/ul	0.00
4) Naphthalene-d8	10.705	136	16314	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.533	164	10255	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.271	188	22272	0.400	ng/ul	0.00
17) Chrysene-d12	21.450	240	18752	0.400	ng/ul	# 0.00
23) Perylene-d12	23.824	264	15897	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	56351	9.174	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	13344	0.575	ng/ul	-0.01
18) Fluoranthene-d10	19.294	212	38441	0.678	ng/ul	0.00
Target Compounds						
7) 2-Methylnaphthalene	12.365	142	607	0.021	ng/ul	Qvalue 91
8) 1-Methylnaphthalene	12.580	142	612	0.021	ng/ul#	75
10) Acenaphthylene	14.256	152	13412	0.304	ng/ul	99
12) Fluorene	15.579	166	2595	0.056	ng/ul#	96
15) Phenanthrene	17.313	178	49997	0.665	ng/ul	99
16) Anthracene	17.406	178	8366	0.140	ng/ul	97
19) Fluoranthene	19.326	202	44238	0.543	ng/ul	98
20) Pyrene	19.689	202	87370m	1.058	ng/ul	
21) Benzo(a)anthracene	21.433	228	33311	0.458	ng/ul	93
22) Chrysene	21.485	228	38332m	0.458	ng/ul	
24) Benzo(b)fluoranthene	23.102	252	19467	0.231	ng/ul	83
25) Benzo(k)fluoranthene	23.137	252	4871m	0.060	ng/ul	
26) Benzo(a)pyrene	23.718	252	17472	0.258	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.273	276	5470	0.058	ng/ul	90
28) Dibenzo(a,h)anthracene	26.289	278	1742	0.023	ng/ul#	31
29) Benzo(g,h,i)perylene	27.037	276	5202	0.063	ng/ul#	90

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

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