

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032554.D
 Acq On : 16 Oct 2021 08:59
 Operator : CG/JU
 Sample : M4029-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00T0

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:07:47 PM

Quant Time: Oct 18 05:28:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 15 12:37:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	8094	0.40	ng/ul	0.00
4) Naphthalene-d8	10.338	136	24916	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	12449	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	21876	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	13266	0.40	ng/ul	-0.01
23) Perylene-d12	23.258	264	12379	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	20541	2.26	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	4827	0.15	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	7564	0.18	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.388	128	18633	0.25	ng/ul	99
7) 2-Methylnaphthalene	12.007	142	11285	0.23	ng/ul	100
8) 1-Methylnaphthalene	12.232	142	6965	0.14	ng/ul	98
10) Acenaphthylene	13.927	152	14143	0.27	ng/ul	99
11) Acenaphthene	14.273	153	3094	0.06	ng/ul	97
12) Fluorene	15.259	166	7234	0.13	ng/ul#	97
15) Phenanthrene	16.987	178	159894	2.17	ng/ul	99
16) Anthracene	17.077	178	21404	0.33	ng/ul	99
19) Fluoranthene	19.003	202	370363	5.64	ng/ul	99
20) Pyrene	19.365	202	299591	4.44	ng/ul	99
21) Benzo(a)anthracene	21.108	228	114698	2.21	ng/ul	99
22) Chrysene	21.161	228	151248	2.65	ng/ul	98
24) Benzo(b)fluoranthene	22.628	252	200227m	3.50	ng/ul	
25) Benzo(k)fluoranthene	22.662	252	68650m	1.21	ng/ul	
26) Benzo(a)pyrene	23.166	252	123580m	2.58	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.359	276	103889	1.77	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.359	278	22945	0.50	ng/ul	97
29) Benzo(g,h,i)perylene	26.005	276	94331	1.85	ng/ul	98

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

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