

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032535.D
 Acq On : 15 Oct 2021 20:51
 Operator : CG/JU
 Sample : M4029-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R5

Manual Integrations
 APPROVED

mohammad
 10/18/2021 12:41:53 PM

Quant Time: Oct 18 04:09:31 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	7.556	152	7126	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	23256	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	12638	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	25305	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	18207	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	14470	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	18815	2.36	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	4738	0.15	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	10568	0.18	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.388	128	11898	0.17	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	12797	0.28	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	6115	0.13	ng/ul	99
10) Acenaphthylene	13.932	152	6665	0.12	ng/ul	100
11) Acenaphthene	14.274	153	1951	0.04	ng/ul	98
12) Fluorene	15.259	166	3758	0.07	ng/ul#	97
15) Phenanthrene	16.988	178	41589	0.49	ng/ul	99
16) Anthracene	17.078	178	5974	0.08	ng/ul	96
19) Fluoranthene	19.004	202	118165	1.31	ng/ul	100
20) Pyrene	19.366	202	102912	1.11	ng/ul	100
21) Benzo(a)anthracene	21.108	228	43862	0.62	ng/ul	98
22) Chrysene	21.159	228	56208	0.72	ng/ul	98
24) Benzo(b)fluoranthene	22.626	252	62586m	0.94	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	21724m	0.33	ng/ul	
26) Benzo(a)pyrene	23.167	252	35354	0.63	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.364	276	23662	0.35	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.364	278	5664	0.10	ng/ul#	80
29) Benzo(g,h,i)perylene	26.006	276	22056	0.37	ng/ul	99

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

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