

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032557.D
 Acq On : 16 Oct 2021 10:47
 Operator : CG/JU
 Sample : M4029-14
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00S5

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:07:52 PM

Quant Time: Oct 18 05:28:42 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	9504	0.40	ng/ul	0.00
4) Naphthalene-d8	10.335	136	28638	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	13587	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	23703	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	16093	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	16121	0.40	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	12327	1.16	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	6369	0.17	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	10309	0.20	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.384	128	1870	0.02	ng/ul#	88
7) 2-Methylnaphthalene	12.008	142	2398	0.04	ng/ul	98
8) 1-Methylnaphthalene	12.233	142	1471	0.03	ng/ul	99
15) Phenanthrene	16.988	178	7582	0.10	ng/ul	99
19) Fluoranthene	19.004	202	9654	0.12	ng/ul	100
20) Pyrene	19.366	202	10164	0.12	ng/ul	99
21) Benzo(a)anthracene	21.111	228	3517	0.06	ng/ul#	93
22) Chrysene	21.162	228	5488	0.08	ng/ul#	96
24) Benzo(b)fluoranthene	22.631	252	6983m	0.09	ng/ul	
25) Benzo(k)fluoranthene	22.665	252	2509m	0.03	ng/ul	
26) Benzo(a)pyrene	23.167	252	4539	0.07	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	25.362	276	3628	0.05	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.362	278	1354	0.02	ng/ul#	27
29) Benzo(g,h,i)perylene	26.009	276	4534	0.07	ng/ul#	92

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

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