

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032556.D
 Acq On : 16 Oct 2021 10:11
 Operator : CG/JU
 Sample : M4029-16
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00S7

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:07:49 PM

Quant Time: Oct 18 05:28:34 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	8935	0.40	ng/ul	0.00
4) Naphthalene-d8	10.334	136	27491	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	13487	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	23668	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	13976	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	14149	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	16914	1.69	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	4331	0.12	ng/ul	0.00
18) Fluoranthene-d10	18.969	212	6876	0.16	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.384	128	3256	0.04	ng/ul#	93
7) 2-Methylnaphthalene	12.008	142	1715	0.03	ng/ul	99
10) Acenaphthylene	13.928	152	1243	0.02	ng/ul#	52
15) Phenanthrene	16.988	178	8293	0.10	ng/ul	99
19) Fluoranthene	19.004	202	20003	0.29	ng/ul	100
20) Pyrene	19.366	202	19490	0.27	ng/ul	99
21) Benzo(a)anthracene	21.108	228	6655	0.12	ng/ul	96
22) Chrysene	21.162	228	8743	0.15	ng/ul	98
24) Benzo(b)fluoranthene	22.626	252	11537m	0.18	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	4180m	0.06	ng/ul	
26) Benzo(a)pyrene	23.167	252	7119	0.13	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.362	276	5641	0.08	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.362	278	1296	0.02	ng/ul#	36
29) Benzo(g,h,i)perylene	26.006	276	5417	0.09	ng/ul	91

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

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