

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032558.D
 Acq On : 16 Oct 2021 11:23
 Operator : CG/JU
 Sample : M4029-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00Q9

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:07:55 PM

Quant Time: Oct 18 05:28:49 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	7662	0.40	ng/ul	0.00
4) Naphthalene-d8	10.335	136	24469	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	12810	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	24601	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	14155	0.40	ng/ul	0.00
23) Perylene-d12	23.259	264	12120	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	16276	1.90	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	3974	0.12	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	7635	0.17	ng/ul	0.00
Target Compounds						
						Qvalue
15) Phenanthrene	16.988	178	10113	0.12	ng/ul	99
19) Fluoranthene	19.000	202	28362	0.40	ng/ul	99
20) Pyrene	19.362	202	25461	0.35	ng/ul	98
21) Benzo(a)anthracene	21.109	228	6862	0.12	ng/ul	97
22) Chrysene	21.159	228	10537	0.17	ng/ul	97
24) Benzo(b)fluoranthene	22.627	252	12281m	0.22	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	4819m	0.09	ng/ul	
26) Benzo(a)pyrene	23.164	252	7396	0.16	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.360	276	5873	0.10	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.360	278	1277	0.03	ng/ul#	32
29) Benzo(g,h,i)perylene	26.004	276	5846	0.12	ng/ul	92

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

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