

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031566.D
 Acq On : 08 Aug 2021 00:43
 Operator : CG/JU
 Sample : M3181-01
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEX1

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:18 PM

Quant Time: Aug 09 04:08:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.584	152	1394	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	5185	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2950	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.965	188	5640	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4534	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4701	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4067	2.627	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	1848	0.212	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3724	0.246	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.006	178	2422	0.135	ng/ul#	94
19) Fluoranthene	19.028	202	7463	0.385	ng/ul#	94
20) Pyrene	19.394	202	5580m	0.284	ng/ul	
21) Benzo(a)anthracene	21.142	228	2390	0.131	ng/ul#	89
22) Chrysene	21.195	228	3453	0.182	ng/ul#	94
24) Benzo(b)fluoranthene	22.677	252	4611m	0.218	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	1583m	0.072	ng/ul	
26) Benzo(a)pyrene	23.222	252	2281	0.123	ng/ul#	49
27) Indeno(1,2,3-cd)pyrene	25.449	276	1909	0.080	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.461	278	506	0.026	ng/ul#	1
29) Benzo(g,h,i)perylene	26.096	276	548	0.027	ng/ul#	27

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

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