

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031493.D
 Acq On : 05 Aug 2021 22:00
 Operator : CG/JU
 Sample : M3162-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGET7

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:13 PM

Quant Time: Aug 06 01:40:21 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 : Thu Aug 05 11:03:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	1347	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5200	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	3367	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	6250	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4751	0.400	ng/ul	0.00
23) Perylene-d12	23.319	264	4876	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	11257	7.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	4633	0.529	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	9018	0.569	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.941	152	424	0.030	ng/ul#	67
15) Phenanthrene	17.013	178	1212	0.061	ng/ul#	90
19) Fluoranthene	19.031	202	2090	0.103	ng/ul#	86
20) Pyrene	19.394	202	2427	0.118	ng/ul#	80
21) Benzo(a)anthracene	21.147	228	1037	0.054	ng/ul#	81
22) Chrysene	21.198	228	1259	0.063	ng/ul#	88
24) Benzo(b)fluoranthene	22.679	252	1489m	0.068	ng/ul	
26) Benzo(a)pyrene	23.224	252	886	0.046	ng/ul#	3
27) Indeno(1,2,3-cd)pyrene	25.461	276	599	0.024	ng/ul#	91
29) Benzo(g,h,i)perylene	26.110	276	618	0.029	ng/ul#	55

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

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