

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031502.D
 Acq On : 06 Aug 2021 04:08
 Operator : CG/JU
 Sample : M3162-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEW0

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:31 PM

Quant Time: Aug 06 06:45:52 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 01:41:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1177	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4620	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	2971	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5622	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4268	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	4416	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	6128	4.688	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	2873	0.369	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	5680	0.399	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.006	178	750	0.042	ng/ul#	85
19) Fluoranthene	19.031	202	2286	0.125	ng/ul#	91
20) Pyrene	19.393	202	1963	0.106	ng/ul#	87
21) Benzo(a)anthracene	21.147	228	976	0.057	ng/ul#	89
22) Chrysene	21.195	228	1321	0.074	ng/ul#	90
24) Benzo(b)fluoranthene	22.677	252	2029m	0.102	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	725m	0.035	ng/ul	
26) Benzo(a)pyrene	23.219	252	1227	0.070	ng/ul#	31
27) Indeno(1,2,3-cd)pyrene	25.453	276	958	0.043	ng/ul#	97
29) Benzo(g,h,i)perylene	26.105	276	962	0.050	ng/ul#	71

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

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