

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031506.D
 Acq On : 06 Aug 2021 06:34
 Operator : CG/JU
 Sample : M3162-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEZ8

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:41 PM

Quant Time: Aug 06 07:15:50 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 06:46:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1247	0.400	ng/ul	0.00
4) Naphthalene-d8	10.348	136	4851	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3010	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5641	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4219	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4464	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	6293	4.544	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	2595	0.317	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	4917	0.349	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.010	178	941	0.053	ng/ul#	88
19) Fluoranthene	19.028	202	2274	0.126	ng/ul#	88
20) Pyrene	19.394	202	1997m	0.109	ng/ul	
21) Benzo(a)anthracene	21.147	228	922	0.054	ng/ul#	85
22) Chrysene	21.195	228	1206	0.068	ng/ul#	90
24) Benzo(b)fluoranthene	22.677	252	1748m	0.087	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	626m	0.030	ng/ul	
26) Benzo(a)pyrene	23.222	252	1034	0.059	ng/ul#	20
27) Indeno(1,2,3-cd)pyrene	25.456	276	779	0.034	ng/ul#	85
29) Benzo(g,h,i)perylene	26.105	276	759	0.039	ng/ul#	68

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

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