

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031505.D
 Acq On : 06 Aug 2021 05:57
 Operator : CG/JU
 Sample : M3162-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEX0

Manual Integrations
 APPROVED

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

Quant Time: Aug 06 06:46:15 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	1289	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4956	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	3202	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	6030m	0.400	ng/ul	0.00
17) Chrysene-d12	21.161	240	4420	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	4635	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	8493	5.933	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	3547	0.425	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	7370	0.500	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.009	178	1058	0.055	ng/ul#	88
19) Fluoranthene	19.027	202	2390	0.127	ng/ul#	89
20) Pyrene	19.394	202	2149	0.112	ng/ul#	86
21) Benzo(a)anthracene	21.147	228	922	0.052	ng/ul#	86
22) Chrysene	21.198	228	1123	0.061	ng/ul#	88
24) Benzo(b)fluoranthene	22.674	252	1728m	0.083	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	568m	0.026	ng/ul	
26) Benzo(a)pyrene	23.222	252	870	0.048	ng/ul#	15
27) Indeno(1,2,3-cd)pyrene	25.456	276	727	0.031	ng/ul#	82
29) Benzo(g,h,i)perylene	26.103	276	749	0.037	ng/ul#	62

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

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