

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031730.D
 Acq On : 14 Aug 2021 01:14
 Operator : CG/JU
 Sample : M3208-07DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E7DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:41 AM

Quant Time: Aug 14 02:21:40 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 : Sat Aug 14 00:52:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1426	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	5299	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.201	164	2879	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.951	188	5592	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.147	240	4814	0.400	ng/ul	#-0.01
23) Perylene-d12	23.300	264	4638	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	1078	0.681	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	269	0.030	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	541	0.034	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	2000	0.127	ng/ul	94
7) 2-Methylnaphthalene	11.998	142	1850	0.172	ng/ul	98
8) 1-Methylnaphthalene	12.218	142	1122	0.105	ng/ul	98
10) Acenaphthylene	13.923	152	1434	0.117	ng/ul#	90
11) Acenaphthene	14.262	153	291	0.028	ng/ul#	91
12) Fluorene	15.255	166	686	0.058	ng/ul#	90
15) Phenanthrene	16.992	178	14817	0.834	ng/ul	98
16) Anthracene	17.086	178	2278	0.137	ng/ul#	95
19) Fluoranthene	19.016	202	16908	0.823	ng/ul	98
20) Pyrene	19.378	202	13858	0.665	ng/ul#	95
21) Benzo(a)anthracene	21.132	228	7002	0.360	ng/ul#	92
22) Chrysene	21.183	228	8911	0.443	ng/ul	97
24) Benzo(b)fluoranthene	22.662	252	9929m	0.475	ng/ul	
25) Benzo(k)fluoranthene	22.699	252	3290m	0.152	ng/ul	
26) Benzo(a)pyrene	23.208	252	5753	0.314	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.429	276	4361	0.184	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.432	278	1163	0.061	ng/ul#	36
29) Benzo(g,h,i)perylene	26.081	276	859	0.043	ng/ul#	53

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

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