

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031716.D
 Acq On : 13 Aug 2021 15:50
 Operator : CG/JU
 Sample : M3208-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E1

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:39:59 AM

Quant Time: Aug 13 16:21:48 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 12 17:28:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	1286	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4816	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2818	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	5229	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.155	240	4287	0.400	ng/ul	# 0.00
23) Perylene-d12	23.310	264	4163	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4456	3.120	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1609	0.198	ng/ul	-0.01
18) Fluoranthene-d10	18.989	212	3168	0.221	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	6613	0.461	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	6355	0.648	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	3982	0.411	ng/ul	98
10) Acenaphthylene	13.923	152	6659	0.555	ng/ul	100
11) Acenaphthene	14.265	153	822	0.081	ng/ul	94
12) Fluorene	15.259	166	1442	0.124	ng/ul#	82
15) Phenanthrene	16.992	178	41205	2.482	ng/ul	98
16) Anthracene	17.086	178	8507	0.547	ng/ul	99
19) Fluoranthene	19.020	202	88313	4.824	ng/ul	98
20) Pyrene	19.382	202	74621	4.019	ng/ul	96
21) Benzo(a)anthracene	21.138	228	45714	2.641	ng/ul	93
22) Chrysene	21.189	228	49692	2.774	ng/ul	97
24) Benzo(b)fluoranthene	22.673	252	59847m	3.191	ng/ul	
25) Benzo(k)fluoranthene	22.709	252	25026m	1.291	ng/ul	
26) Benzo(a)pyrene	23.218	252	38892	2.368	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.440	276	27906	1.314	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.450	278	7850	0.459	ng/ul#	80
29) Benzo(g,h,i)perylene	26.094	276	8375	0.462	ng/ul#	89

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

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