

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090321\
 Data File : BM032050.D
 Acq On : 03 Sep 2021 21:37
 Operator : CG/JU
 Sample : M3486-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW9

Manual Integrations
 APPROVED

mohammad
 9/7/2021 11:37:23 AM

Quant Time: Sep 04 00:53:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM090321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 16:21:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.455	152	1180	0.400	ng/ul	0.00
4) Naphthalene-d8	10.208	136	4071	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.098	164	2652	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.855	188	5012	0.400	ng/ul	-0.01
17) Chrysene-d12	21.062	240	4443	0.400	ng/ul	-0.01
23) Perylene-d12	23.173	264	4708	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	3587	2.768	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.809	152	1472	0.234	ng/ul	-0.01
18) Fluoranthene-d10	18.892	212	3192	0.245	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.257	128	13020	1.205	ng/ul	95
7) 2-Methylnaphthalene	11.885	142	9857	1.308	ng/ul	99
8) 1-Methylnaphthalene	12.106	142	7400	0.997	ng/ul	98
10) Acenaphthylene	13.819	152	6725	0.628	ng/ul	99
11) Acenaphthene	14.159	153	484	0.055	ng/ul#	90
12) Fluorene	15.156	166	1469	0.144	ng/ul#	92
14) Pentachlorophenol	16.532	266	57	0.043	ng/ul	97
15) Phenanthrene	16.897	178	35239	2.310	ng/ul	96
16) Anthracene	16.987	178	6978	0.521	ng/ul	99
19) Fluoranthene	18.923	202	72803	3.791	ng/ul	96
20) Pyrene	19.285	202	62291	3.147	ng/ul	97
21) Benzo(a)anthracene	21.045	228	36262	2.234	ng/ul	98
22) Chrysene	21.095	228	45226	2.426	ng/ul	98
24) Benzo(b)fluoranthene	22.550	252	79422m	3.669	ng/ul	
25) Benzo(k)fluoranthene	22.587	252	27546m	1.234	ng/ul	
26) Benzo(a)pyrene	23.081	252	44760	2.366	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.242	276	39991	1.552	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.247	278	12041	0.581	ng/ul	99
29) Benzo(g,h,i)perylene	25.872	276	5327	0.232	ng/ul#	90

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

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