

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032633.D
 Acq On : 20 Oct 2021 23:48
 Operator : CG/JU
 Sample : M4207-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

mohammad
 10/21/2021 11:17:12 AM

Quant Time: Oct 21 04:59:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 16:33:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	6254	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	20390	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	10791	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	19120	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.118	240	12220	0.40	ng/ul	0.00
23) Perylene-d12	23.252	264	11364	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	8805	1.26	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	3880	0.14	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	5990	0.16	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.384	128	86708	1.40	ng/ul	99
7) 2-Methylnaphthalene	12.008	142	72459	1.79	ng/ul	99
8) 1-Methylnaphthalene	12.228	142	57376	1.44	ng/ul	100
10) Acenaphthylene	13.928	152	5692	0.12	ng/ul#	90
11) Acenaphthene	14.270	153	1836	0.04	ng/ul#	92
12) Fluorene	15.256	166	2542	0.05	ng/ul#	58
15) Phenanthrene	16.984	178	68858	1.07	ng/ul	99
16) Anthracene	17.071	178	6229	0.11	ng/ul#	93
19) Fluoranthene	19.000	202	57053	0.94	ng/ul	99
20) Pyrene	19.362	202	57963	0.93	ng/ul	99
21) Benzo(a)anthracene	21.101	228	27732	0.58	ng/ul	96
22) Chrysene	21.155	228	39702	0.76	ng/ul	98
24) Benzo(b)fluoranthene	22.622	252	45715m	0.87	ng/ul	
25) Benzo(k)fluoranthene	22.656	252	15761m	0.30	ng/ul	
26) Benzo(a)pyrene	23.160	252	26893	0.61	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.362	276	21326	0.40	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.362	278	5500	0.13	ng/ul#	75
29) Benzo(g,h,i)perylene	26.006	276	19994	0.43	ng/ul	97

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

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