

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030911.D
 Acq On : 09 Jul 2021 07:50
 Operator : CG/JU
 Sample : M2877-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE06

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:40 PM

Quant Time: Jul 09 08:29:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 10:44:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.760	152	2737	0.400	ng/ul	0.00
4) Naphthalene-d8	10.545	136	10834	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.391	164	6054	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.127	188	9966	0.400	ng/ul	-0.02
17) Chrysene-d12	21.299	240	6809	0.400	ng/ul	-0.02
23) Perylene-d12	23.542	264	7365	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	4607	1.545	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	3013	0.177	ng/ul	0.00
18) Fluoranthene-d10	19.150	212	5158	0.264	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.590	128	2039	0.066	ng/ul#	91
10) Acenaphthylene	14.110	152	2921	0.108	ng/ul#	92
11) Acenaphthene	14.451	153	2002	0.091	ng/ul	97
12) Fluorene	15.437	166	3335	0.138	ng/ul#	98
15) Phenanthrene	17.169	178	45537	1.359	ng/ul	100
16) Anthracene	17.259	178	21644	0.738	ng/ul	99
19) Fluoranthene	19.184	202	126904	4.223	ng/ul	97
20) Pyrene	19.542	202	94322	3.121	ng/ul	100
21) Benzo(a)anthracene	21.285	228	61190	2.254	ng/ul	97
22) Chrysene	21.336	228	53639	1.764	ng/ul	97
24) Benzo(b)fluoranthene	22.868	252	59105m	1.812	ng/ul	
25) Benzo(k)fluoranthene	22.907	252	24941m	0.742	ng/ul	
26) Benzo(a)pyrene	23.443	252	34829	1.255	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.810	276	22971	0.636	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.814	278	6940	0.239	ng/ul#	87
29) Benzo(g,h,i)perylene	26.507	276	1557	0.050	ng/ul#	69

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

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