

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030636.D
 Acq On : 26 Jun 2021 14:03
 Operator : CG/JU
 Sample : M2682-16
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC0

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:22:49 PM

Quant Time: Jun 27 02:41:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	3356	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	14260	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8864	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17296	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	12358	0.400	ng/ul	0.00
23) Perylene-d12	23.576	264	11762	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	7645	2.129	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	3379	0.148	ng/ul	0.00
18) Fluoranthene-d10	19.176	212	7942	0.210	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.626	128	4909	0.116	ng/ul	96
7) 2-Methylnaphthalene	12.245	142	663	0.023	ng/ul	99
10) Acenaphthylene	14.140	152	5607	0.135	ng/ul	97
11) Acenaphthene	14.481	153	6628	0.196	ng/ul	100
12) Fluorene	15.467	166	3546	0.095	ng/ul#	97
15) Phenanthrene	17.197	178	59956	0.974	ng/ul	99
16) Anthracene	17.287	178	23451	0.435	ng/ul	99
19) Fluoranthene	19.207	202	200049	3.521	ng/ul	98
20) Pyrene	19.569	202	157877	2.712	ng/ul	99
21) Benzo(a)anthracene	21.304	228	105930	2.158	ng/ul	98
22) Chrysene	21.357	228	91222	1.674	ng/ul	98
24) Benzo(b)fluoranthene	22.900	252	114416m	2.236	ng/ul	
25) Benzo(k)fluoranthene	22.939	252	42436m	0.791	ng/ul	
26) Benzo(a)pyrene	23.476	252	74224	1.635	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.853	276	44453	0.770	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.863	278	12376	0.269	ng/ul#	89
29) Benzo(g,h,i)perylene	26.553	276	4842	0.097	ng/ul#	84

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

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