

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030691.D
 Acq On : 29 Jun 2021 14:59
 Operator : CG/JU
 Sample : M2680-07DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDD3DL

Manual Integrations
 APPROVED

mohammad
 6/30/2021 10:25:09 AM

Quant Time: Jun 29 15:43:46 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 : Mon Jun 28 14:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2090	0.400	ng/ul	0.00
4) Naphthalene-d8	10.572	136	7802	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.413	164	4737	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	9051	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	8571m	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	11253	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1402	0.616	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.160	152	489	0.040	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	730	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.621	128	74636	3.357	ng/ul	98
7) 2-Methylnaphthalene	12.236	142	8632	0.577	ng/ul	99
8) 1-Methylnaphthalene	12.457	142	6212	0.427	ng/ul	98
10) Acenaphthylene	14.133	152	254720	12.046	ng/ul	99
11) Acenaphthene	14.478	153	118598	6.921	ng/ul	97
12) Fluorene	15.460	166	351040	18.572	ng/ul	99
15) Phenanthrene	17.197	178	2900800	95.335	ng/ul	99
16) Anthracene	17.287	178	1812417	68.016	ng/ul	97
19) Fluoranthene	19.214	202	4917264	129.982	ng/ul	100
20) Pyrene	19.573	202	3966258	104.263	ng/ul	100
21) Benzo(a)anthracene	21.311	228	2031870m	59.470	ng/ul	
22) Chrysene	21.362	228	1622452	42.392	ng/ul	96
24) Benzo(b)fluoranthene	22.907	252	1906814m	38.257	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	707069m	13.760	ng/ul	
26) Benzo(a)pyrene	23.488	252	1586265	37.418	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.865	276	898511	16.270	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.870	278	225884	5.097	ng/ul	96
29) Benzo(g,h,i)perylene	26.565	276	698277	14.553	ng/ul	95

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

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