

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030664.D
 Acq On : 28 Jun 2021 21:45
 Operator : CG/JU
 Sample : M2680-04DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD74DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:31:41 PM

Quant Time: Jun 29 02:21:46 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	2495	0.400	ng/ul	0.00
4) Naphthalene-d8	10.576	136	9637	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.416	164	5516	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.154	188	10579	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	10027	0.400	ng/ul	0.00
23) Perylene-d12	23.574	264	10545	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	1785	0.657	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152	611	0.040	ng/ul	0.00
18) Fluoranthene-d10	19.175	212	1423	0.049	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.625	128	2156	0.079	ng/ul#	93
10) Acenaphthylene	14.139	152	3307	0.134	ng/ul	96
11) Acenaphthene	14.481	153	2367	0.119	ng/ul	98
12) Fluorene	15.466	166	1903	0.086	ng/ul	95
15) Phenanthrene	17.196	178	19082	0.537	ng/ul	99
16) Anthracene	17.286	178	7573	0.243	ng/ul	100
19) Fluoranthene	19.206	202	57865	1.307	ng/ul	97
20) Pyrene	19.568	202	47233	1.061	ng/ul	96
21) Benzo(a)anthracene	21.304	228	33045	0.827	ng/ul	97
22) Chrysene	21.355	228	26899	0.601	ng/ul	99
24) Benzo(b)fluoranthene	22.895	252	37454m	0.802	ng/ul	
25) Benzo(k)fluoranthene	22.934	252	14036m	0.291	ng/ul	
26) Benzo(a)pyrene	23.472	252	29589	0.745	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.849	276	18116	0.350	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.859	278	4602	0.111	ng/ul#	82
29) Benzo(g,h,i)perylene	26.551	276	14445	0.321	ng/ul	99

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

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