

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051319\
 Data File : BM020323.D
 Acq On : 13 May 2019 19:22
 Operator : JU/SJ
 Sample : K2808-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RT-2683-RT-5156

Manual Integrations
 APPROVED

mohammad
 5/14/2019 11:12:03 PM

Quant Time: May 14 04:24:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	46837	20.00	ng	-0.04
21) Naphthalene-d8	10.55	136	148606	20.00	ng	-0.04
39) Acenaphthene-d10	14.40	164	89390	20.00	ng	-0.03
64) Phenanthrene-d10	17.16	188	205481	20.00	ng	-0.02
76) Chrysene-d12	21.35	240	216924	20.00	ng	-0.02
87) Perylene-d12	23.63	264	260320	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	313493	109.41	ng	-0.02
7) Phenol-d6	6.93	99	402876	102.92	ng	-0.02
23) Nitrobenzene-d5	8.92	82	271391	72.10	ng	-0.04
42) 2,4,6-Tribromophenol	15.90	330	157507	113.52	ng	-0.02
45) 2-Fluorobiphenyl	13.02	172	510189	70.22	ng	-0.04
79) Terphenyl-d14	19.79	244	799205	64.26	ng	-0.02
Target Compounds						
50) Dimethylphthalate	13.86	163	62326	8.204	ng	Qvalue 98
52) Acenaphthene	14.47	154	96071	17.819	ng	98
55) Dibenzofuran	14.80	168	117715	12.944	ng	95
58) Fluorene	15.46	166	182009	24.370	ng	100
71) Phenanthrene	17.20	178	1074499	94.730	ng	100
72) Anthracene	17.29	178	243567	21.477	ng	99
73) Carbazole	17.57	167	30794	3.009	ng	97
75) Fluoranthene	19.22	202	1151628	80.245	ng	100
78) Pyrene	19.59	202	873402	59.970	ng	99
81) Benzo(a)anthracene	21.33	228	430600	28.305	ng	99
83) Chrysene	21.39	228	417614	28.305	ng	97
86) Indeno(1,2,3-cd)pyrene	25.94	276	96304	5.488	ng	# 100
88) Benzo(b)fluoranthene	22.94	252	359916m	20.937	ng	
89) Benzo(k)fluoranthene	22.98	252	135659m	8.651	ng	
90) Benzo(a)pyrene	23.53	252	222774	14.267	ng	96
91) Dibenzo(a,h)anthracene	25.95	278	36668	2.258	ng	# 94
92) Benzo(a,h,i)perylene	26.66	276	88278	5.726	ng	95

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

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