

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050819\
 Data File : BM020204.D
 Acq On : 08 May 2019 20:46
 Operator : JU/SJ
 Sample : K2641-09 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-02-050719-E

Manual Integrations
 APPROVED

Sohil
 5/9/2019 6:45:36 PM

Quant Time: May 09 03:29:27 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	7.79	152	184838	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	655797	20.00	ng	0.00
39) Acenaphthene-d10	14.43	164	368144	20.00	ng	0.00
64) Phenanthrene-d10	17.18	188	777785	20.00	ng	0.00
76) Chrysene-d12	21.37	240	815548	20.00	ng	0.00
87) Perylene-d12	23.67	264	959039	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	634684	56.13	ng	0.00
7) Phenol-d6	6.95	99	865135	56.00	ng	0.00
23) Nitrobenzene-d5	8.95	82	609290	36.68	ng	0.00
42) 2,4,6-Tribromophenol	15.92	330	303452	53.10	ng	0.00
45) 2-Fluorobiphenyl	13.05	172	1070647	35.78	ng	-0.01
79) Terphenyl-d14	19.80	244	1419805	30.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.63	128	79042	2.323	ng	98
37) 2-Methylnaphthalene	12.25	142	70865	2.856	ng	92
38) 1-Methylnaphthalene	12.46	142	79312	3.269	ng	95
49) Acenaphthylene	14.15	152	211380	5.459	ng	98
50) Dimethylphthalate	13.89	163	118804	3.797	ng	98
52) Acenaphthene	14.49	154	260828	11.747	ng	97
55) Dibenzofuran	14.83	168	275852	7.365	ng	97
58) Fluorene	15.48	166	495111	16.097	ng	99
71) Phenanthrene	17.23	178	4494598	104.685	ng	99
72) Anthracene	17.32	178	1419667	33.072	ng	100
73) Carbazole	17.59	167	228616	5.902	ng	98
75) Fluoranthene	19.24	202	7070347	130.154	ng	99
78) Pvrene	19.61	202	6227415	113.732	ng	99
81) Benzo(a)anthracene	21.35	228	3437786	60.107	ng	97
83) Chrysene	21.40	228	2878611	51.896	ng	97
86) Indeno(1,2,3-cd)pyrene	26.00	276	1727041	26.176	ng	# 100
88) Benzo(b)fluoranthene	22.97	252	3501971m	55.297	ng	
89) Benzo(k)fluoranthene	23.01	252	1465881m	25.375	ng	
90) Benzo(a)pvrene	23.57	252	2928719	50.913	ng	97
91) Dibenzo(a,h)anthracene	26.00	278	465575	7.783	ng	# 87
92) Benzo(g,h,i)perylene	26.73	276	1628594	28.675	ng	97

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

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