

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051419\
 Data File : BF114265.D
 Acq On : 14 May 2019 20:38
 Operator : JU/SJ
 Sample : K2766-05DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS007-0002-01DL

Manual Integrations
 APPROVED

mohammad
 5/16/2019 9:10:16 AM

Quant Time: May 15 03:29:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	199599	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	771188	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	356332	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	664880	20.00	ng	0.01
76) Chrysene-d12	14.03	240	499867	20.00	ng	0.00
87) Perylene-d12	15.51	264	549447	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	677964	54.66	ng	0.01
7) Phenol-d6	6.50	99	880831	60.04	ng	0.01
23) Nitrobenzene-d5	7.42	82	536044	39.01	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	175844	47.73	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	813594	34.54	ng	0.00
79) Terphenyl-d14	12.96	244	688931	28.41	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	368447	10.228	ng	97
37) 2-Methylnaphthalene	8.85	142	158912	6.837	ng	93
38) 1-Methylnaphthalene	8.95	142	102010	4.661	ng	97
46) 1,1'-Biphenyl	9.31	154	68404	2.376	ng	97
49) Acenaphthylene	9.75	152	561084	15.924	ng	98
50) Dimethylphthalate	9.60	163	136617	5.223	ng	99
58) Fluorene	10.44	166	82263	3.359	ng	98
71) Phenanthrene	11.40	178	2051474	63.420	ng	99
72) Anthracene	11.45	178	369323	11.367	ng	99
75) Fluoranthene	12.60	202	2575850	73.947	ng	99
78) Pyrene	12.84	202	4212280	104.752	ng	97
81) Benzo(a)anthracene	14.02	228	1757698m	54.365	ng	
83) Chrysene	14.06	228	1967399	62.076	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	818321	29.215	ng	97
88) Benzo(b)fluoranthene	15.09	252	2174965m	61.788	ng	
89) Benzo(k)fluoranthene	15.11	252	442253m	13.677	ng	
90) Benzo(a)pyrene	15.46	252	1376854	44.444	ng	99
91) Dibenzo(a,h)anthracene	17.00	278	225367m	8.755	ng	
92) Benzo(a,h,i)perylene	17.45	276	927927	35.969	ng	98

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

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