

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117639.D
 Acq On : 31 Oct 2019 2:14
 Operator : JU
 Sample : K5563-01DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILEDL

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:11:09 PM

Quant Time: Oct 31 08:02:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	33678	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	141065	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	66729	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	98337	20.00	ng	0.00
76) Chrysene-d12	13.90	240	76120	20.00	ng	0.00
87) Perylene-d12	15.33	264	69247	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	73956	32.67	ng	0.01
7) Phenol-d6	6.39	99	112635	37.05	ng	0.01
23) Nitrobenzene-d5	7.30	82	63735	22.31	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	16631	28.80	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	94364	19.93	ng	-0.01
79) Terphenyl-d14	12.83	244	74314	15.92	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.48	163	17835	3.749	ng	# 95
52) Acenaphthene	9.79	154	17985	4.791	ng	97
55) Dibenzofuran	9.97	168	15676	2.883	ng	98
58) Fluorene	10.32	166	23115	5.140	ng	99
71) Phenanthrene	11.27	178	278087	48.701	ng	99
72) Anthracene	11.33	178	69685	11.894	ng	99
73) Carbazole	11.49	167	23881	4.460	ng	97
75) Fluoranthene	12.47	202	305354	53.419	ng	100
78) Pyrene	12.70	202	242744	37.126	ng	99
81) Benzo(a)anthracene	13.89	228	121908	23.742	ng	100
83) Chrysene	13.92	228	103513	20.570	ng	97
86) Indeno(1,2,3-cd)pyrene	16.76	276	32020	8.523	ng	96
88) Benzo(b)fluoranthene	14.93	252	114173m	27.921	ng	
89) Benzo(k)fluoranthene	14.95	252	29411m	7.017	ng	
90) Benzo(a)pyrene	15.28	252	70562	18.979	ng	# 94
91) Dibenzo(a,h)anthracene	16.75	278	8477	2.637	ng	# 82
92) Benzo(g,h,i)perylene	17.19	276	26855	8.829	ng	# 91

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

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