

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
 Data File : BF117664.D
 Acq On : 31 Oct 2019 17:59
 Operator : JU
 Sample : K5563-01DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILEDL

Manual Integrations
 APPROVED

mohammad
 11/1/2019 12:34:39 PM

Quant Time: Nov 01 01:58:56 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	41552	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	180864	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	88494	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	129539	20.00	ng	0.00
76) Chrysene-d12	13.90	240	80230	20.00	ng	0.00
87) Perylene-d12	15.34	264	73980	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	96319	34.49	ng	0.01
7) Phenol-d6	6.39	99	146056	38.93	ng	0.01
23) Nitrobenzene-d5	7.30	82	81503	22.25	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	23208	30.31	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	123902	19.73	ng	-0.01
79) Terphenyl-d14	12.83	244	90171	18.33	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	24680	3.912	ng	99
52) Acenaphthene	9.79	154	24085	4.838	ng	98
55) Dibenzofuran	9.97	168	21046	2.918	ng	96
58) Fluorene	10.32	166	29980	5.027	ng	100
71) Phenanthrene	11.27	178	352968	46.926	ng	99
72) Anthracene	11.33	178	85719	11.107	ng	98
73) Carbazole	11.50	167	29634	4.202	ng	99
75) Fluoranthene	12.47	202	372752	49.503	ng	98
78) Pyrene	12.70	202	284846	41.334	ng	100
81) Benzo(a)anthracene	13.89	228	126558	23.385	ng	99
83) Chrysene	13.93	228	110597	20.852	ng	97
86) Indeno(1,2,3-cd)pyrene	16.76	276	39451	9.962	ng	95
88) Benzo(b)fluoranthene	14.93	252	111708m	25.571	ng	
89) Benzo(k)fluoranthene	14.95	252	35692m	7.971	ng	
90) Benzo(a)pyrene	15.28	252	72728	18.310	ng	96
91) Dibenzo(a,h)anthracene	16.76	278	8778m	2.556	ng	
92) Benzo(a,h,i)perylene	17.20	276	32313	9.944	ng	# 93

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

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