

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116534.D
 Acq On : 25 Aug 2019 16:14
 Operator : HP/JU
 Sample : K4475-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-2-C

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:14 AM

Quant Time: Aug 26 07:28:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	147238	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	554741	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	256932	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	350326	20.00	ng	0.00
76) Chrysene-d12	14.03	240	213734	20.00	ng	0.00
87) Perylene-d12	15.50	264	235499	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	691139	68.59	ng	0.01
7) Phenol-d6	6.51	99	913440	73.93	ng	0.00
23) Nitrobenzene-d5	7.44	82	573968	56.61	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	195246	88.50	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1171345	73.42	ng	0.00
79) Terphenyl-d14	12.99	244	1057034	92.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	126595	7.062	ng	99
71) Phenanthrene	11.42	178	55781	2.923	ng	94
75) Fluoranthene	12.61	202	100100	5.073	ng	91
78) Pyrene	12.84	202	89907	5.260	ng	95
81) Benzo(a)anthracene	14.02	228	47489	3.431	ng	# 91
83) Chrysene	14.06	228	42612	3.037	ng	# 94
86) Indeno(1,2,3-cd)pyrene	16.96	276	35083	2.919	ng	# 90
88) Benzo(b)fluoranthene	15.07	252	62389m	4.288	ng	
90) Benzo(a)pyrene	15.43	252	42738	3.324	ng	# 93
92) Benzo(g,h,i)perylene	17.40	276	32946	3.271	ng	98

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

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