

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118412.D
 Acq On : 31 Dec 2019 18:27
 Operator : JU
 Sample : K6465-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-9-(1-3)

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:50:05 AM

Quant Time: Jan 01 02:46:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	79808	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	327238	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	164585	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	267458	20.00	ng	0.00
76) Chrysene-d12	14.05	240	188228	20.00	ng	0.00
87) Perylene-d12	15.55	264	191528	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	452759	96.84	ng	0.01
7) Phenol-d6	6.49	99	557314	96.09	ng	0.00
23) Nitrobenzene-d5	7.42	82	344435	60.20	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	173128	85.18	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	668241	61.98	ng	0.00
79) Terphenyl-d14	12.99	244	574783	50.66	ng	0.00
Target Compounds						
10) Phenol	6.50	94	19678	3.019	ng	81
50) Dimethylphthalate	9.62	163	73108	5.918	ng	98
71) Phenanthrene	11.42	178	54103	3.711	ng	96
75) Fluoranthene	12.62	202	84574	5.748	ng	99
78) Pyrene	12.84	202	70738	4.602	ng	97
81) Benzo(a)anthracene	14.04	228	40466	3.071	ng	97
83) Chrysene	14.08	228	41113	3.259	ng	99
88) Benzo(b)fluoranthene	15.11	252	48328m	3.801	ng	
90) Benzo(a)pyrene	15.49	252	35644	3.183	ng	# 92
92) Benzo(g,h,i)perylene	17.53	276	18797	2.002	ng	96

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

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