

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030420\
 Data File : BF119204.D
 Acq On : 4 Mar 2020 19:52
 Operator : CG/JU
 Sample : L1769-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:54:39 PM

Quant Time: Mar 05 06:07:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	132222	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	476658	20.00	ng	-0.01
39) Acenaphthene-d10	9.77	164	224252	20.00	ng	-0.01
64) Phenanthrene-d10	11.26	188	324773	20.00	ng	0.00
76) Chrysene-d12	13.90	240	255574	20.00	ng	0.00
87) Perylene-d12	15.33	264	225505	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	719242	90.91	ng	0.01
7) Phenol-d6	6.40	99	866420	90.04	ng	0.00
23) Nitrobenzene-d5	7.30	82	561396	62.19	ng	-0.02
42) 2,4,6-Tribromophenol	10.57	330	209737	71.49	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1058082	69.51	ng	-0.01
79) Terphenyl-d14	12.84	244	898397	60.52	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.49	163	157566	9.189	ng	98
71) Phenanthrene	11.28	178	66545	3.757	ng	97
75) Fluoranthene	12.47	202	89667	4.769	ng	98
78) Pyrene	12.70	202	91856	4.476	ng	97
81) Benzo(a)anthracene	13.89	228	50917	2.924	ng	98
83) Chrysene	13.92	228	48886m	2.817	ng	
88) Benzo(b)fluoranthene	14.92	252	53443m	3.595	ng	
90) Benzo(a)pyrene	15.27	252	36400	2.713	ng	# 82

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

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