

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030420\
 Data File : BF119206.D
 Acq On : 4 Mar 2020 20:52
 Operator : CG/JU
 Sample : L1772-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-9

Manual Integrations
 APPROVED

mohammad
 3/5/2020 3:54:45 PM

Quant Time: Mar 05 06:12:26 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	129085	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	461487	20.00	ng	-0.01
39) Acenaphthene-d10	9.77	164	212074	20.00	ng	-0.01
64) Phenanthrene-d10	11.26	188	329716	20.00	ng	0.00
76) Chrysene-d12	13.90	240	261098	20.00	ng	0.00
87) Perylene-d12	15.33	264	216646	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	791889	102.52	ng	0.01
7) Phenol-d6	6.40	99	932793	99.30	ng	0.00
23) Nitrobenzene-d5	7.30	82	583185	66.72	ng	-0.02
42) 2,4,6-Tribromophenol	10.57	330	232264	83.72	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1101753	76.53	ng	-0.01
79) Terphenyl-d14	12.84	244	1051968	69.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	180059	11.103	ng	99
75) Fluoranthene	12.47	202	72937	3.821	ng	96
78) Pyrene	12.70	202	75910	3.621	ng	97
84) Bis(2-ethylhexyl)phthalate	13.87	149	90774	8.143	ng	97
88) Benzo(b)fluoranthene	14.93	252	29746m	2.083	ng	
90) Benzo(a)pyrene	15.27	252	26308	2.041	ng	# 85

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

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