

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102419\
 Data File : BF117531.D
 Acq On : 25 Oct 2019 00:39
 Operator : JU
 Sample : K5498-07 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Oct 25 06:22:28 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	47741	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	196438	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	91671	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	121321	20.00	ng	0.00
76) Chrysene-d12	13.90	240	87311	20.00	ng	0.00
87) Perylene-d12	15.34	264	60108	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	48235	15.03	ng	0.01
7) Phenol-d6	6.39	99	71365	16.56	ng	0.01
23) Nitrobenzene-d5	7.30	82	37322	9.38	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	8532	10.76	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	67603	10.39	ng	0.00
79) Terphenyl-d14	12.83	244	42615	7.96	ng	0.00

Target Compounds

						Qvalue
9) Benzaldehyde	6.51	77	1221	Below Cal	#	83
25) Isophorone	7.30	82	37322	5.422	ng	# 65
51) 2,6-Dinitrotoluene	9.77	165	10692	7.840	ng	# 22
57) 2,4-Dinitrotoluene	9.77	165	10692	5.897	ng	# 12
75) Fluoranthene	12.47	202	22711	3.220	ng	95
77) Benzydine	12.83	184	436	Below Cal	#	23
78) Pvrene	12.70	202	23839	3.179	ng	96
83) Chrysene	13.89	228	11601	2.010	ng	97
88) Benzo(b)fluoranthene	14.93	252	13592	3.829	ng	# 77
89) Benzo(k)fluoranthene	14.93	252	13592	3.736	ng	# 77
90) Benzo(a)pvrene	15.28	252	7146	2.214	ng	# 74

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

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