

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD020720\
 Data File : VD065107.D
 Acq On : 07 Feb 2020 13:55
 Operator : VA/SY
 Sample : L1431-10
 Misc : 11.78G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-11986

Quant Time: Feb 08 00:07:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	17307	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	26508	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.66	117	29637	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	14360	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	11938	81.16	ug/l	0.00
Spiked Amount			Recovery	=	162.32%	
35) Dibromofluoromethane	7.92	113	10594	71.63	ug/l	0.00
Spiked Amount			Recovery	=	143.26%	
50) Toluene-d8	10.34	98	32216	54.73	ug/l	0.00
Spiked Amount			Recovery	=	109.46%	
62) 4-Bromofluorobenzene	12.64	95	11852	63.54	ug/l	0.00
Spiked Amount			Recovery	=	127.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.20	50	799	4.713	ug/l #	85
5) Bromomethane	2.78	94	673	5.789	ug/l	85
16) Acetone	4.16	43	2040	55.471	ug/l #	80
20) Methylene Chloride	4.96	84	70	Below Cal	#	51
25) 2-Butanone	7.23	43	121	2.758	ug/l #	50
27) cis-1,2-Dichloroethene	7.23	96	222	1.209	ug/l #	13
31) Cyclohexane	8.00	56	621	2.122	ug/l #	75
37) Ethyl Acetate	7.23	43	121	1.202	ug/l #	16
38) Carbon Tetrachloride	7.99	117	1629	6.471	ug/l #	11
59) 2-Hexanone	11.00	43	94	1.400	ug/l #	26
60) Dibromochloromethane	10.88	129	228	1.497	ug/l #	11
76) 1,2,3-Trichloropropane	12.64	75	5891	54.185	ug/l #	100
77) Bromobenzene	13.01	156	539	2.270	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.64	75	5891	108.365	ug/l #	10
88) 1,4-Dichlorobenzene	13.61	146	456	1.030	ug/l #	74
89) n-Butylbenzene	13.86	91	821	1.008	ug/l #	67
90) Hexachloroethane	14.12	117	168	1.005	ug/l #	7
93) 1,2,4-Trichlorobenzene	15.17	180	423	1.554	ug/l #	25
95) Naphthalene	15.41	128	948	2.095	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.61	180	312	1.340	ug/l #	29

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

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