

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012720\
 Data File : VY001410.D
 Acq On : 27 Jan 2020 16:51
 Operator : SY/MD
 Sample : L1269-09
 Misc : 9.40G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-25-24

Quant Time: Jan 27 22:11:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 01:21:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	2715	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.72	114	5675	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	5204	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	2287	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	2275	77.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	154.02%	
35) Dibromofluoromethane	7.75	113	1421	42.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.32%	
50) Toluene-d8	10.19	98	6542	50.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.10%	
62) 4-Bromofluorobenzene	12.49	95	2553	49.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.08%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.13	50	317	9.796	ug/l	97
5) Bromomethane	2.69	94	49	2.156	ug/l #	40
10) Methyl Iodide	4.13	142	214	5.902	ug/l #	44
14) Allyl chloride	4.63	41	53	1.031	ug/l #	64
16) Acetone	3.97	43	1135	142.583	ug/l #	88
20) Methylene Chloride	4.77	84	77	Below Cal	#	6
29) Tetrahydrofuran	7.61	42	19	2.271	ug/l #	34
36) 1,1-Dichloropropene	7.81	75	204	3.805	ug/l #	41
38) Carbon Tetrachloride	7.82	117	221	4.625	ug/l #	12
41) Methacrylonitrile	7.35	41	50	2.958	ug/l #	100
59) 2-Hexanone	10.98	43	65	2.846	ug/l #	24
76) 1,2,3-Trichloropropane	12.49	75	1354	49.132	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.49	75	1354	92.977	ug/l #	14
95) Naphthalene	15.23	128	649	5.957	ug/l #	83

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

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