

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001242.D
 Acq On : 16 Jan 2020 01:11
 Operator : SY/MD
 Sample : L1136-04
 Misc : 10.46G/5ML/MSVOA Y/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB457_200113_23-25

Quant Time: Jan 16 07:11:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 10 16:01:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	181781	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	331649	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	293429	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	127161	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	107209	55.84	ug/l	0.00
Spiked Amount			Recovery	=	111.68%	
35) Dibromofluoromethane	7.73	113	97700	50.31	ug/l	0.00
Spiked Amount			Recovery	=	100.62%	
50) Toluene-d8	10.18	98	386654	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	
62) 4-Bromofluorobenzene	12.48	95	140195	45.83	ug/l	0.00
Spiked Amount			Recovery	=	91.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.26	62	5592209	2758.479	ug/l	99
12) 1,1-Dichloroethene	3.88	96	110992	59.727	ug/l	98
16) Acetone	3.96	43	4935	11.068	ug/l	96
18) Methyl Acetate	4.49	43	3018	2.047	ug/l	98
21) trans-1,2-Dichloroethene	5.23	96	232912	110.535	ug/l	98
24) 1,1-Dichloroethane	6.04	63	478626	136.476	ug/l	99
27) cis-1,2-Dichloroethene	7.00	96	6222186	2694.874	ug/l	95
29) Tetrahydrofuran	7.36	42	1837	3.863	ug/l	92
30) Chloroform	7.52	83	7448	2.167	ug/l	98
40) Benzene	8.17	78	26458	2.999	ug/l	99
44) Trichloroethene	8.94	130	568831	247.404	ug/l	100
49) 1,4-Dioxane	9.30	88	1484	102.383	ug/l #	79
55) 1,1,2-Trichloroethane	10.64	97	3135	1.777	ug/l	93

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

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