

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY010220\
 Data File : VY001140.D
 Acq On : 02 Jan 2020 17:32
 Operator : SY/MD
 Sample : K6476-03
 Misc : 6.88G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB454_191227-21-23

Quant Time: Jan 02 23:47:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y010220S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 02 13:16:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	295715	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	513497	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	459899	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	199186	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	134377	54.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.16%	
35) Dibromofluoromethane	7.72	113	146367	50.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.26%	
50) Toluene-d8	10.18	98	585770	54.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.74%	
62) 4-Bromofluorobenzene	12.48	95	193378	47.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.25	62	394575	256.758	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	3.90	101	6982	2.685	ug/l	92
12) 1,1-Dichloroethene	3.88	96	55226	20.583	ug/l	99
16) Acetone	3.96	43	3193	27.802	ug/l	100
21) trans-1,2-Dichloroethene	5.23	96	410312	133.184	ug/l	96
27) cis-1,2-Dichloroethene	6.99	96	9049166	2500.152	ug/l	94
40) Benzene	8.17	78	26642	1.932	ug/l	97
44) Trichloroethene	8.94	130	2770933	671.448	ug/l	91
52) Toluene	10.24	92	580289	69.081	ug/l	99
64) Tetrachloroethene	10.72	164	46859	10.859	ug/l	92
65) Chlorobenzene	11.52	112	93254	9.534	ug/l	94
84) 1,2,4-Trimethylbenzene	13.11	105	13328	1.048	ug/l	97
87) 1,3-Dichlorobenzene	13.36	146	13034	1.918	ug/l	97
88) 1,4-Dichlorobenzene	13.44	146	52972	7.741	ug/l	95
91) 1,2-Dichlorobenzene	13.73	146	99208	15.915	ug/l	98
95) Naphthalene	15.23	128	27229	2.779	ug/l #	94

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

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