

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120519\
 Data File : VY000875.D
 Acq On : 05 Dec 2019 12:20
 Operator : SY/MD
 Sample : K6135-01
 Misc : 7.43G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-34

Quant Time: Dec 06 04:33:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 27 12:40:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	237101	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	439230	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	374808	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	137085	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	142563	56.59	ug/l	0.00
Spiked Amount			Recovery	=	113.18%	
35) Dibromofluoromethane	7.73	113	98186	38.36	ug/l	0.00
Spiked Amount			Recovery	=	76.72%	
50) Toluene-d8	10.18	98	521047	50.91	ug/l	0.00
Spiked Amount			Recovery	=	101.82%	
62) 4-Bromofluorobenzene	12.48	95	155667	40.50	ug/l	0.00
Spiked Amount			Recovery	=	81.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	167065	289.066	ug/l	96
25) 2-Butanone	7.00	43	7636	7.152	ug/l	99
52) Toluene	10.24	92	537219	68.207	ug/l	98
67) Ethyl Benzene	11.59	91	26591	1.833	ug/l	98
68) m/p-Xylenes	11.69	106	35642	6.544	ug/l	98
69) o-Xylene	12.03	106	13081	2.576	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	11961	1.324	ug/l	83
84) 1,2,4-Trimethylbenzene	13.12	105	30704	3.396	ug/l	93
86) p-Isopropyltoluene	13.37	119	17385	1.809	ug/l #	77
95) Naphthalene	15.23	128	36848	5.617	ug/l	98

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

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