

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020520\
 Data File : VY001506.D
 Acq On : 05 Feb 2020 14:58
 Operator : SY/MD
 Sample : L1368-01RE
 Misc : 6.86G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-01-020320RE

Quant Time: Feb 06 07:22:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 04 15:10:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	169884	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.72	114	316031	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.50	117	269958	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	94986	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.17	65	103665	60.61	ug/l	0.01
Spiked Amount			Recovery	=	121.22%	
35) Dibromofluoromethane	7.75	113	95007	52.13	ug/l	0.01
Spiked Amount			Recovery	=	104.26%	
50) Toluene-d8	10.20	98	371930	53.94	ug/l	0.01
Spiked Amount			Recovery	=	107.88%	
62) 4-Bromofluorobenzene	12.49	95	121652	44.79	ug/l	0.00
Spiked Amount			Recovery	=	89.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.99	43	14902	30.119	ug/l	99
18) Methyl Acetate	4.52	43	3321	3.145	ug/l #	78
52) Toluene	10.26	92	96718	18.485	ug/l	98
67) Ethyl Benzene	11.61	91	30475	3.110	ug/l	96
68) m/p-Xylenes	11.71	106	51420	13.976	ug/l	100
69) o-Xylene	12.04	106	48521	13.987	ug/l	94
73) Isopropylbenzene	12.34	105	28860	3.984	ug/l	99
78) n-propylbenzene	12.68	91	135726	15.650	ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	238257	39.052	ug/l	100
84) 1,2,4-Trimethylbenzene	13.13	105	876036	145.077	ug/l	99
85) sec-Butylbenzene	13.27	105	72336	9.976	ug/l	87
86) p-Isopropyltoluene	13.38	119	49603	7.763	ug/l	99
89) n-Butylbenzene	13.70	91	105298	16.703	ug/l #	76
95) Naphthalene	15.24	128	231522	53.689	ug/l	97

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

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