

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009197.D
 Acq On : 16 Jun 2022 12:46
 Operator : KP/MD
 Sample : N3334-15
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14A-1A-11

Quant Time: Jun 16 15:41:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 16 02:54:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	53516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	87644	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	62361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	24299	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	24714	44.209	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	88.420%
35) Dibromofluoromethane	7.716	113	25578	46.548	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.100%
50) Toluene-d8	10.173	98	124514	59.527	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	119.060%
62) 4-Bromofluorobenzene	12.471	95	46829	63.001	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	126.000%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	3617	25.686	ug/l #	85
31) Cyclohexane	7.777	56	18434	18.409	ug/l	98
39) Methylcyclohexane	9.179	83	188001	184.486	ug/l	92
52) Toluene	10.246	92	6399	4.060	ug/l	96
67) Ethyl Benzene	11.587	91	101004	42.848	ug/l	99
68) m/p-Xylenes	11.697	106	90070	96.917	ug/l	98
69) o-Xylene	12.026	106	118918	135.050	ug/l	98
73) Isopropylbenzene	12.325	105	88859	48.588	ug/l	98
78) n-propylbenzene	12.666	91	171259	77.394	ug/l	98
80) 1,3,5-Trimethylbenzene	12.813	105	331717	217.010	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	794187	529.331	ug/l	96
85) sec-Butylbenzene	13.251	105	101051	50.778	ug/l #	71
86) p-Isopropyltoluene	13.367	119	151722	91.874	ug/l	98
89) n-Butylbenzene	13.697	91	62662	40.126	ug/l #	71

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

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