

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112222\
 Data File : VY011553.D
 Acq On : 22 Nov 2022 17:12
 Operator : KP/MD
 Sample : N5718-01RE
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-339RE

Quant Time: Nov 23 04:53:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 19 22:37:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	45830	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	80991	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	71911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	26155	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	29540	63.478	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.960%			
35) Dibromofluoromethane	7.716	113	27591	55.340	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.680%			
50) Toluene-d8	10.179	98	99029	54.659	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.320%			
62) 4-Bromofluorobenzene	12.483	95	26065	38.911	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.820%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.131	101	1246	1.639	ug/l	99
11) Tert butyl alcohol	4.948	59	3800	51.615	ug/l	98
31) Cyclohexane	7.789	56	2931	3.800	ug/l #	73
39) Methylcyclohexane	9.179	83	3252	3.739	ug/l	95
52) Toluene	10.246	92	11080	7.718	ug/l	98
68) m/p-Xylenes	11.703	106	14302	13.818	ug/l	97
69) o-Xylene	12.032	106	3176	3.296	ug/l	90
93) 1,2,4-Trichlorobenzene	15.007	180	2790	6.311	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.422	180	981	2.589	ug/l	71

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

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