

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042722\
 Data File : VY008521.D
 Acq On : 27 Apr 2022 12:51
 Operator : KP/MD
 Sample : N2511-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1527

Quant Time: Apr 27 15:30:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	74036	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	137264	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	137773	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	56193	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	47607	54.650	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.300%	
35) Dibromofluoromethane	7.716	113	45825	51.728	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.460%	
50) Toluene-d8	10.179	98	168799	47.908	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 95.820%	
62) 4-Bromofluorobenzene	12.483	95	54792	45.933	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 91.860%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	57279	282.299	ug/l	90
20) Methylene Chloride	4.716	84	16974	11.311	ug/l #	81
25) 2-Butanone	6.990	43	10543	33.587	ug/l #	90
52) Toluene	10.246	92	7782	2.862	ug/l	93
59) 2-Hexanone	10.837	43	1514	2.918	ug/l	96
68) m/p-Xylenes	11.697	106	3683	1.701	ug/l	84
84) 1,2,4-Trimethylbenzene	13.117	105	5974	1.703	ug/l	100

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

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