

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012621\
 Data File : VY003939.D
 Acq On : 26 Jan 2021 15:40
 Operator : SY/MD
 Sample : VY0126SBL01
 Misc : 5.00g/10mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK537

Quant Time: Jan 27 05:22:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYLEM012621SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 26 14:06:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.697	114	200344	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.496	117	199328	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	104902	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.253	65	115494	28.58	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 114.32%			
7) Chloroethane-d5	2.772	69	87190	28.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.08%			
11) 1,1-Dichloroethene-d2	3.863	63	137652	21.31	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 85.24%			
21) 2-Butanone-d5	6.905	46	70911	55.60	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.20%			
24) Chloroform-d	7.490	84	160213	27.05	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 108.20%			
26) 1,2-Dichloroethane-d4	8.155	65	101273	28.25	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 113.00%			
32) Benzene-d6	8.124	84	323893	26.83	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 107.32%			
36) 1,2-Dichloropropane-d6	9.130	67	97634	26.16	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 104.64%			
41) Toluene-d8	10.185	98	305690	26.57	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 106.28%			
43) trans-1,3-Dichloroprop...	10.441	79	51048	26.52	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 106.08%			
47) 2-Hexanone-d5	10.795	63	53840	54.48	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.96%			
56) 1,1,2,2-Tetrachloroeth...	12.563	84	88782	25.70	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 102.80%			
66) 1,2-Dichlorobenzene-d4	13.727	152	111419	27.57	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 110.28%			

Target Compounds Qvalue

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

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