

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102721\
 Data File : VY006498.D
 Acq On : 27 Oct 2021 11:31
 Operator : SY/MD
 Sample : VY1027SBL01
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK813

Quant Time: Oct 28 05:47:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYLEM100521SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 28 05:46:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.697	114	214632	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.495	117	198677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	96545	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.247	65	90965	24.383	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.520%		
7) Chloroethane-d5	2.765	69	66755	24.175	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.720%		
11) 1,1-Dichloroethene-d2	3.863	63	113119	18.545	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.200%		
21) 2-Butanone-d5	6.899	46	59203	59.524	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.040%		
24) Chloroform-d	7.484	84	133296	24.654	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.600%		
26) 1,2-Dichloroethane-d4	8.149	65	91358	25.726	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.920%		
32) Benzene-d6	8.118	84	291609	26.674	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	106.680%		
36) 1,2-Dichloropropane-d6	9.124	67	90082	28.078	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	112.320%		
41) Toluene-d8	10.185	98	269789	25.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.640%		
43) trans-1,3-Dichloroprop...	10.441	79	44176	26.466	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.880%		
47) 2-Hexanone-d5	10.788	63	41544	58.549	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.100%		
56) 1,1,2,2-Tetrachloroeth...	12.562	84	65363	26.090	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.360%		
66) 1,2-Dichlorobenzene-d4	13.727	152	87684	26.329	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.320%		
Target Compounds					Qvalue	
25) Chloroform	7.508	83	12407	2.151	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102721\
Data File : VY006498.D
Acq On : 27 Oct 2021 11:31
Operator : SY/MD
Sample : VY1027SBL01
Misc : 5.00G/10ML/MSVOA_Y/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VBLK813

Quant Time: Oct 28 05:47:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL100521SMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 28 05:46:40 2021
Response via : Initial Calibration

