

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY110519\
 Data File : VY000536.D
 Acq On : 05 Nov 2019 14:42
 Operator : SY/MD
 Sample : VY1105SBL01
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK771

Quant Time: Nov 06 07:38:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYL110519SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 07:01:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.70	114	355588	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.49	117	326627	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.42	152	155905	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.24	65	151624	27.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.96%
7) Chloroethane-d5	2.76	69	127331	26.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.92%
11) 1,1-Dichloroethene-d2	3.85	63	196258	20.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.52%
21) 2-Butanone-d5	6.90	46	131623	55.34	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.68%
24) Chloroform-d	7.49	84	246056	26.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.20%
26) 1,2-Dichloroethane-d4	8.15	65	149546	26.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.92%
32) Benzene-d6	8.12	84	526147	27.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.44%
36) 1,2-Dichloropropane-d6	9.13	67	159562	27.72	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.88%
41) Toluene-d8	10.18	98	485855	27.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.68%
43) trans-1,3-Dichloropropene-	10.44	79	77852	26.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.20%
47) 2-Hexanone-d5	10.79	63	100818	55.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.92%
56) 1,1,2,2-Tetrachloroethane-	12.56	84	163766	26.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.12%
66) 1,2-Dichlorobenzene-d4	13.72	152	172984	28.41	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.64%

Target Compounds	Qvalue

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

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