

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100521\
 Data File : VY006309.D
 Acq On : 05 Oct 2021 16:57
 Operator : SY/MD
 Sample : VY1005SBL01
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK805

Quant Time: Oct 06 04:23:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL100521SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 06 04:20:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.691	114	198066	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.490	117	189043	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.428	152	91840	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.247	65	98966	28.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.00%
7) Chloroethane-d5	2.765	69	77784	30.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	122.12%
11) 1,1-Dichloroethene-d2	3.857	63	109837	19.51	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.04%
21) 2-Butanone-d5	6.893	46	53806	58.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.24%
24) Chloroform-d	7.484	84	129459	25.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.80%
26) 1,2-Dichloroethane-d4	8.149	65	89934	27.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.76%
32) Benzene-d6	8.118	84	272585	26.20	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.80%
36) 1,2-Dichloropropane-d6	9.124	67	80856	26.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.96%
41) Toluene-d8	10.179	98	253508	25.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.36%
43) trans-1,3-Dichloroprop...	10.441	79	42661	26.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.44%
47) 2-Hexanone-d5	10.788	63	38439	56.93	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.86%
56) 1,1,2,2-Tetrachloroeth...	12.563	84	63376	26.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.36%
66) 1,2-Dichlorobenzene-d4	13.721	152	87037	27.47	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.88%

Target Compounds Qvalue

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

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