

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031119\
 Data File : VV009585.D
 Acq On : 11 Mar 2019 10:30
 Operator : SY/MD
 Sample : VV0311SBL01
 Misc : 5.00G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK70

Quant Time: Mar 12 03:53:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM030519S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 11 04:48:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	149883	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	141097	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	63420	25.00	ug/L	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3		1.32	65	42900	23.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.12%	
7) Chloroethane-d5		1.57	69	43736	16.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.04%	
10) 1,1-Dichloroethene-d2		2.13	63	88793	18.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.64%	
20) 2-Butanone-d5		3.93	46	26415	42.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.92%	
24) Chloroform-d		4.40	84	93011	26.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.20%	
26) 1,2-Dichloroethane-d4		5.08	65	53946	26.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.24%	
29) Benzene-d6		5.10	84	183954	26.32	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.28%	
33) 1,2-Dichloropropane-d6		6.12	67	56837	27.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.24%	
37) Toluene-d8		7.36	98	177578	26.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.28%	
38) trans-1,3-Dichloropropene-		7.66	79	23436	23.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.80%	
39) 2-Hexanone-d5		8.13	63	22080	45.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.76%	
48) 1,1,2,2-Tetrachloroethane-		10.26	84	52855	24.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.20%	
61) 1,2-Dichlorobenzene-d4		11.68	152	63318	27.35	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.40%	

Target Compounds	Qvalue

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

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