

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052819\
 Data File : VV011083.D
 Acq On : 29 May 2019 01:57
 Operator : SY/MD
 Sample : VV0528SBL02
 Misc : 5.00G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK64

Quant Time: May 29 04:11:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 04:06:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	447037	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	418141	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	177105	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	142827	23.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.20%
7) Chloroethane-d5	1.55	69	112549	25.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.92%
10) 1,1-Dichloroethene-d2	2.11	63	218315	19.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.60%
20) 2-Butanone-d5	3.93	46	124248	58.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.64%
24) Chloroform-d	4.39	84	298420	27.53	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.12%
26) 1,2-Dichloroethane-d4	5.07	65	195532	28.21	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.84%
29) Benzene-d6	5.09	84	662644	27.07	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.28%
33) 1,2-Dichloropropane-d6	6.11	67	217577	27.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.72%
37) Toluene-d8	7.36	98	594771	26.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.40%
38) trans-1,3-Dichloropropene-	7.66	79	91145	25.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.48%
39) 2-Hexanone-d5	8.13	63	89785	52.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.82%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	180692	26.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.92%
61) 1,2-Dichlorobenzene-d4	11.67	152	186119	26.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.32%

Target Compounds					Ovalue
13) Acetone	2.18	43	6362	2.659 ug/L	98

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

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