

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112919\
 Data File : VW014175.D
 Acq On : 29 Nov 2019 12:29
 Operator : SY/VA
 Sample : K6088-20
 Misc : 6.40G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ8

Quant Time: Nov 30 04:58:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 30 04:10:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	368465	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	351702	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	191879	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	73853	12.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.24%
7) Chloroethane-d5	2.89	69	72046	15.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.48%
10) 1,1-Dichloroethene-d2	4.01	63	129978	10.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.08%#
20) 2-Butanone-d5	7.07	46	61803	36.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.38%
24) Chloroform-d	7.65	84	222152	19.61	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.44%
26) 1,2-Dichloroethane-d4	8.30	65	111910	19.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.60%
29) Benzene-d6	8.27	84	440620	17.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.64%
33) 1,2-Dichloropropane-d6	9.27	67	139723	19.11	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.44%
37) Toluene-d8	10.32	98	400665	16.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.72%
38) trans-1,3-Dichloropropene-	10.57	79	50884	16.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.00%
39) 2-Hexanone-d5	10.92	63	46015	33.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.40%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	103191	18.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	146378	18.99	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.96%

Target Compounds				Ovalue
16) Methylene chloride	4.92	84	11510	1.623 ug/L 95

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

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