

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112919\
 Data File : VW014179.D
 Acq On : 29 Nov 2019 14:14
 Operator : SY/VA
 Sample : K6089-08
 Misc : 6.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BQ6

Quant Time: Nov 30 05:43:25 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	304880	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	300839	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	150889	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	75008	15.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.68%
7) Chloroethane-d5	2.89	69	78224	19.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.36%
10) 1,1-Dichloroethene-d2	4.01	63	137525	13.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.12%
20) 2-Butanone-d5	7.07	46	95093	67.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.58%
24) Chloroform-d	7.65	84	239379	25.54	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.16%
26) 1,2-Dichloroethane-d4	8.31	65	133093	28.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.96%
29) Benzene-d6	8.27	84	469988	22.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.08%
33) 1,2-Dichloropropane-d6	9.27	67	154416	24.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.80%
37) Toluene-d8	10.32	98	425914	21.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.16%
38) trans-1,3-Dichloropropene-	10.57	79	60952	22.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.04%
39) 2-Hexanone-d5	10.92	63	71426	60.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.48%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	143905	30.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.92%#
61) 1,2-Dichlorobenzene-d4	13.85	152	156063	25.74	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.96%

Target Compounds					Ovalue
21) 2-Butanone	7.18	43	4284	2.319 ug/L	# 52

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

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