

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004457.D
 Acq On : 03 Aug 2018 19:48
 Operator : SY/AP
 Sample : J4299-07
 Misc : 6.87G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE5

Quant Time: Aug 04 02:27:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 02:26:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	912292	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	919757	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	382239	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	278135	24.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.04%
7) Chloroethane-d5	2.89	69	216024	22.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.52%
10) 1,1-Dichloroethene-d2	4.01	63	391573	16.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.96%
20) 2-Butanone-d5	7.09	46	144035	28.79	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.58%
24) Chloroform-d	7.65	84	544970	22.07	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.28%
26) 1,2-Dichloroethane-d4	8.31	65	298269	21.66	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.64%
29) Benzene-d6	8.28	84	1045291	21.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.44%
33) 1,2-Dichloropropane-d6	9.28	67	345566	21.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.44%
37) Toluene-d8	10.33	98	876850	20.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.32%
38) trans-1,3-Dichloropropene-	10.59	79	118868	18.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.32%
39) 2-Hexanone-d5	10.93	63	104949	26.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.92%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	289448	16.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.76%
61) 1,2-Dichlorobenzene-d4	13.86	152	329948	22.98	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.92%

Target Compounds	Qvalue

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

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