

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004413.D
 Acq On : 02 Aug 2018 21:12
 Operator : SY/AP
 Sample : J4209-16RE
 Misc : 5.80G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD2RE

Quant Time: Aug 03 05:26:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 02 17:07:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	689855	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	617328	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	181922	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	321069	37.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	149.68%
7) Chloroethane-d5	2.89	69	253744	35.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	140.60%
10) 1,1-Dichloroethene-d2	4.01	63	425813	24.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	97.76%
20) 2-Butanone-d5	7.09	46	161350	42.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.30%
24) Chloroform-d	7.65	84	563594	30.18	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	120.72%
26) 1,2-Dichloroethane-d4	8.31	65	339507	32.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	130.44%#
29) Benzene-d6	8.28	84	1066926	32.49	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.96%
33) 1,2-Dichloropropane-d6	9.28	67	355986	33.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	132.68%#
37) Toluene-d8	10.33	98	835430	28.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.44%
38) trans-1,3-Dichloropropene-	10.58	79	119293	27.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.12%
39) 2-Hexanone-d5	10.93	63	121157	46.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.74%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	321213	27.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.40%
61) 1,2-Dichlorobenzene-d4	13.86	152	198575	29.06	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.24%

Target Compounds	Qvalue

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

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