

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004431.D
 Acq On : 03 Aug 2018 06:40
 Operator : SY/AP
 Sample : J4268-05
 Misc : 3.99G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC3

Manual Integrations
 APPROVED

MMDadoda
 8/6/2018 5:18:46 PM

Quant Time: Aug 03 08:51:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 03 08:39:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	714937	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	536771	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	122811	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	303024	34.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	136.32%
7) Chloroethane-d5	2.90	69	253347	33.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	135.48%
10) 1,1-Dichloroethene-d2	4.01	63	402832	22.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.24%
20) 2-Butanone-d5	7.10	46	17531m	4.47	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	8.94%#
24) Chloroform-d	7.65	84	540997	27.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.80%
26) 1,2-Dichloroethane-d4	8.31	65	278709	25.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.32%
29) Benzene-d6	8.28	84	949119	33.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.96%
33) 1,2-Dichloropropane-d6	9.28	67	334453	35.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	143.36%#
37) Toluene-d8	10.33	98	674772	26.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.20%
38) trans-1,3-Dichloropropene-	10.58	79	34613	9.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	36.08%
39) 2-Hexanone-d5	10.93	63	6461	2.84	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	5.68%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	223017	22.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.16%
61) 1,2-Dichlorobenzene-d4	13.86	152	121157	26.27	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.08%

Target Compounds					Qvalue
13) Acetone	4.15	43	24097	7.094 ug/L	82

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

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