

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
 Data File : VW003353.D
 Acq On : 20 Jun 2018 15:32
 Operator : SY/AP
 Sample : J3568-09
 Misc : 4.93G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXS2

Manual Integrations
 APPROVED

MMDadoda
 6/22/2018 4:56:01 PM

Quant Time: Jun 21 04:37:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 21 04:12:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	153628	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	150909	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	53839	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	48384	23.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.88%
7) Chloroethane-d5	2.89	69	44488	25.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.36%
10) 1,1-Dichloroethene-d2	4.00	63	72330	17.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.92%
20) 2-Butanone-d5	7.09	46	25107	38.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.48%
24) Chloroform-d	7.65	84	117913	29.18	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.72%
26) 1,2-Dichloroethane-d4	8.31	65	93066	38.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	155.00%#
29) Benzene-d6	8.28	84	208917	26.09	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.36%
33) 1,2-Dichloropropane-d6	9.28	67	78560	30.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.96%#
37) Toluene-d8	10.33	98	177212	23.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.60%
38) trans-1,3-Dichloropropene-	10.58	79	25291	21.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.00%
39) 2-Hexanone-d5	10.93	63	15023	29.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.00%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	77207	32.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.96%#
61) 1,2-Dichlorobenzene-d4	13.87	152	56952	28.01	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.04%

Target Compounds					Qvalue
13) Acetone	4.14	43	6057	8.655 ug/L	75
16) Methylene chloride	4.91	84	11082m	5.235 ug/L	
21) 2-Butanone	7.16	43	15922	19.361 ug/L #	53
35) Trichloroethene	9.10	95	2961	1.277 ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
Data File : VW003353.D
Acq On : 20 Jun 2018 15:32
Operator : SY/AP
Sample : J3568-09
Misc : 4.93G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAXS2

Manual Integrations
APPROVED

MMDadoda
6/22/2018 4:56:01 PM

Quant Time: Jun 21 04:37:07 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 21 04:12:02 2018
Response via : Initial Calibration

