

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040819\
 Data File : VW009829.D
 Acq On : 09 Apr 2019 06:49
 Operator : SY/VA
 Sample : K2273-06
 Misc : 5.74G/10ML/MSVOA W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFC69

Quant Time: Apr 09 08:12:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 09 07:56:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	483606	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	433432	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	151971	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	120919	19.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.44%
7) Chloroethane-d5	2.89	69	113363	19.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.20%
10) 1,1-Dichloroethene-d2	4.01	63	211032	15.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.04%
20) 2-Butanone-d5	7.07	46	89619	43.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.24%
24) Chloroform-d	7.65	84	282867	21.44	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.76%
26) 1,2-Dichloroethane-d4	8.31	65	188471	23.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.04%
29) Benzene-d6	8.27	84	548411	24.10	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.40%
33) 1,2-Dichloropropane-d6	9.27	67	170328	24.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.96%
37) Toluene-d8	10.32	98	456319	21.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.76%
38) trans-1,3-Dichloropropene-	10.57	79	46249	13.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.20%
39) 2-Hexanone-d5	10.93	63	55578	41.96	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.92%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	123223	18.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.44%
61) 1,2-Dichlorobenzene-d4	13.85	152	131069	24.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.32%

Target Compounds

					Ovalue
13) Acetone	4.12	43	12814	5.821 ug/L	95
14) Carbon disulfide	4.38	76	46847	2.346 ug/L	100
16) Methylene chloride	4.92	84	21366	2.505 ug/L	91
44) Toluene	10.38	91	16531	0.598 ug/L	92

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

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