

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040819\
 Data File : VW009852.D
 Acq On : 09 Apr 2019 22:17
 Operator : SY/VA
 Sample : K2327-19
 Misc : 6.05G/10ML/MSVOA W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF2N1

Manual Integrations
 APPROVED

MMDadoda
 4/11/2019 2:05:39 PM

Quant Time: Apr 10 05:34:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:42:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	367299	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	311636	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	92801	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	129889	27.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.08%
7) Chloroethane-d5	2.89	69	123298	28.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.00%
10) 1,1-Dichloroethene-d2	4.01	63	232635	22.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.04%
20) 2-Butanone-d5	7.08	46	100323	64.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.58%
24) Chloroform-d	7.65	84	324937	32.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	129.68%
26) 1,2-Dichloroethane-d4	8.30	65	212908	34.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	138.40%#
29) Benzene-d6	8.27	84	570962	34.90	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	139.60%#
33) 1,2-Dichloropropane-d6	9.27	67	187313	37.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	148.28%#
37) Toluene-d8	10.32	98	454869	30.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	120.28%
38) trans-1,3-Dichloropropene-	10.58	79	70816	29.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	117.56%
39) 2-Hexanone-d5	10.93	63	64158	67.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	164611	35.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	140.16%#
61) 1,2-Dichlorobenzene-d4	13.86	152	106341	32.66	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	130.64%#

Target Compounds					Ovalue
13) Acetone	4.12	43	5073	3.034 ug/L	96
16) Methylene chloride	4.92	84	6305m	0.973 ug/L	

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

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