

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062519\
 Data File : VW010979.D
 Acq On : 25 Jun 2019 20:48
 Operator : SY/VA
 Sample : K3460-07
 Misc : 4.41G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YANW1

Quant Time: Jun 26 05:21:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062419S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 26 04:33:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	259237	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	246390	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	115915	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	69708	20.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.96%
7) Chloroethane-d5	2.88	69	52411	20.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.92%
10) 1,1-Dichloroethene-d2	4.01	63	119511	15.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.20%
20) 2-Butanone-d5	7.07	46	102150	64.73	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.46%
24) Chloroform-d	7.65	84	170073	24.33	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.32%
26) 1,2-Dichloroethane-d4	8.31	65	122428	28.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.00%
29) Benzene-d6	8.27	84	342587	23.16	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.64%
33) 1,2-Dichloropropane-d6	9.27	67	122998	25.16	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.64%
37) Toluene-d8	10.32	98	305405	22.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.52%
38) trans-1,3-Dichloropropene-	10.58	79	47619	22.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.04%
39) 2-Hexanone-d5	10.92	63	68342	62.21	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.42%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	113627	28.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.80%
61) 1,2-Dichlorobenzene-d4	13.85	152	115006	26.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.12%

Target Compounds					Ovalue
13) Acetone	4.13	43	5717	3.783 ug/L	84

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

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