

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112619\
 Data File : VW014144.D
 Acq On : 26 Nov 2019 19:21
 Operator : SY/VA
 Sample : K6063-10
 Misc : 6.17G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN6

Quant Time: Nov 27 08:54:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 27 06:15:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	312970	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	307170	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	166890	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	72763	14.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.28%
7) Chloroethane-d5	2.89	69	69675	17.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.84%
10) 1,1-Dichloroethene-d2	4.02	63	122265	11.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.72%
20) 2-Butanone-d5	7.07	46	65022	44.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.64%
24) Chloroform-d	7.65	84	204773	21.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.12%
26) 1,2-Dichloroethane-d4	8.31	65	109334	22.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.40%
29) Benzene-d6	8.27	84	406870	18.67	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.68%
33) 1,2-Dichloropropane-d6	9.27	67	129378	20.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.08%
37) Toluene-d8	10.32	98	369029	17.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.44%
38) trans-1,3-Dichloropropene-	10.57	79	49030	17.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.72%
39) 2-Hexanone-d5	10.92	63	50157	41.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.86%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	108347	22.47	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.88%
61) 1,2-Dichlorobenzene-d4	13.85	152	142112	21.19	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.76%

Target Compounds					Ovalue
13) Acetone	4.11	43	4051	2.744 ug/L	53

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

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