

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042319\
 Data File : VW010102.D
 Acq On : 23 Apr 2019 17:34
 Operator : SY/VA
 Sample : K2455-01
 Misc : 5.10G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAHQ3

Quant Time: Apr 24 05:15:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 24 03:51:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	799848	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	713011	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	319921	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	138422	18.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.24%
7) Chloroethane-d5	2.89	69	117240	15.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.24%
10) 1,1-Dichloroethene-d2	4.01	63	289431	13.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.24%
20) 2-Butanone-d5	7.08	46	130897	32.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.02%
24) Chloroform-d	7.64	84	416663	18.02	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.08%
26) 1,2-Dichloroethane-d4	8.30	65	238632	16.63	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.52%#
29) Benzene-d6	8.27	84	819645	20.92	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.68%
33) 1,2-Dichloropropane-d6	9.27	67	260678	20.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.56%
37) Toluene-d8	10.32	98	714705	19.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.96%
38) trans-1,3-Dichloropropene-	10.57	79	105000	17.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.96%
39) 2-Hexanone-d5	10.93	63	96814	35.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	193720	16.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.36%
61) 1,2-Dichlorobenzene-d4	13.86	152	242040	20.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.52%

Target Compounds	Ovalue

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

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