

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042219\
 Data File : VW010085.D
 Acq On : 22 Apr 2019 17:03
 Operator : SY/VA
 Sample : K2455-14
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAHR4

Quant Time: Apr 23 07:29:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 23 06:06:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	837626	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	778968	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	376931	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	155582	19.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.64%
7) Chloroethane-d5	2.89	69	132559	16.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.12%
10) 1,1-Dichloroethene-d2	4.01	63	331333	15.09	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.36%
20) 2-Butanone-d5	7.08	46	183910	42.95	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.90%
24) Chloroform-d	7.65	84	474939	19.61	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.44%
26) 1,2-Dichloroethane-d4	8.30	65	289084	19.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.96%
29) Benzene-d6	8.27	84	925809	21.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.52%
33) 1,2-Dichloropropane-d6	9.27	67	294588	21.60	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.40%
37) Toluene-d8	10.32	98	832584	21.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.28%
38) trans-1,3-Dichloropropene-	10.58	79	126994	19.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.56%
39) 2-Hexanone-d5	10.93	63	137875	45.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	254666	19.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.88%
61) 1,2-Dichlorobenzene-d4	13.86	152	309548	21.85	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.40%

Target Compounds				Ovalue
13) Acetone	4.11	43	19465	5.112 ug/L 99

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

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