

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050619\
 Data File : VV010682.D
 Acq On : 06 May 2019 17:06
 Operator : SY/MD
 Sample : K2634-06
 Misc : 5.10G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 07 04:42:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 07 04:01:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	136059	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	128846	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	62001	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	21355	12.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.60%
7) Chloroethane-d5	1.58	69	17966	14.90	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.60%
10) 1,1-Dichloroethene-d2	2.13	63	34741	11.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.00%
20) 2-Butanone-d5	3.93	46	15891	30.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.64%
24) Chloroform-d	4.40	84	71757	20.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.68%
26) 1,2-Dichloroethane-d4	5.08	65	38443	19.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.36%
29) Benzene-d6	5.10	84	144681	21.67	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.68%
33) 1,2-Dichloropropane-d6	6.12	67	46450	22.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.84%
37) Toluene-d8	7.36	98	135854	21.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.68%
38) trans-1,3-Dichloropropene-	7.66	79	16034	18.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.88%
39) 2-Hexanone-d5	8.13	63	13500	37.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.14%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	35052	19.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.04%
61) 1,2-Dichlorobenzene-d4	11.67	152	55264	23.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.64%

Target Compounds	Ovalue

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

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