

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050619\
 Data File : VV010679.D
 Acq On : 06 May 2019 15:42
 Operator : SY/MD
 Sample : K2634-01
 Misc : 5.08G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 07 04:37:05 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	5.67	114	217688	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	204829	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	92590	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37158	13.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.92%
7) Chloroethane-d5	1.58	69	29525	15.30	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.20%
10) 1,1-Dichloroethene-d2	2.13	63	56783	11.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.00%
20) 2-Butanone-d5	3.94	46	22810	27.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.40%
24) Chloroform-d	4.40	84	105169	18.70	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.80%
26) 1,2-Dichloroethane-d4	5.08	65	57050	17.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.84%
29) Benzene-d6	5.10	84	239853	22.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.40%
33) 1,2-Dichloropropane-d6	6.12	67	72091	22.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.68%
37) Toluene-d8	7.36	98	230699	22.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.48%
38) trans-1,3-Dichloropropene-	7.67	79	25046	18.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.56%
39) 2-Hexanone-d5	8.13	63	19573	33.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.62%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	49719	16.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.88%
61) 1,2-Dichlorobenzene-d4	11.67	152	82904	23.27	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.08%

Target Compounds	Ovalue

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

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