

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050219\
 Data File : VV010653.D
 Acq On : 03 May 2019 09:24
 Operator : SY/MD
 Sample : K2604-23
 Misc : 5.10G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ94

Quant Time: May 03 23:30:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 23:12:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	194232	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	179872	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	76738	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	32573	13.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.00%
7) Chloroethane-d5	1.56	69	27467	15.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.84%
10) 1,1-Dichloroethene-d2	2.11	63	50961	11.82	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.28%
20) 2-Butanone-d5	3.92	46	31664	42.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.64%
24) Chloroform-d	4.39	84	93909	18.72	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.88%
26) 1,2-Dichloroethane-d4	5.07	65	58359	20.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.20%
29) Benzene-d6	5.09	84	201909	21.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.64%
33) 1,2-Dichloropropane-d6	6.11	67	65770	23.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.12%
37) Toluene-d8	7.36	98	183585	20.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.00%
38) trans-1,3-Dichloropropene-	7.66	79	22668	19.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.84%
39) 2-Hexanone-d5	8.13	63	24522	48.24	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.48%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	53989	20.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.92%
61) 1,2-Dichlorobenzene-d4	11.67	152	64665	21.90	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.60%

Target Compounds					Ovalue
13) Acetone	2.18	43	1996	3.112 ug/L	93

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

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