

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022219\
 Data File : VV009331.D
 Acq On : 22 Feb 2019 16:21
 Operator : SY/MD
 Sample : K1543-18
 Misc : 5.07G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Quant Time: Feb 23 00:50:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM022019S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 23 00:37:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	121491	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	112164	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	53271	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	39113	24.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.80%
7) Chloroethane-d5	1.58	69	54559	28.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.12%
10) 1,1-Dichloroethene-d2	2.13	63	76886	19.35	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.40%
20) 2-Butanone-d5	3.95	46	19736	34.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.78%
24) Chloroform-d	4.40	84	60094	21.30	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.20%
26) 1,2-Dichloroethane-d4	5.08	65	32259	21.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.36%
29) Benzene-d6	5.10	84	130020	23.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.44%
33) 1,2-Dichloropropane-d6	6.12	67	39064	23.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.36%
37) Toluene-d8	7.36	98	122384	22.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.44%
38) trans-1,3-Dichloropropene-	7.67	79	17314	20.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.48%
39) 2-Hexanone-d5	8.14	63	16826	36.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.08%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	35471	19.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.40%
61) 1,2-Dichlorobenzene-d4	11.68	152	43024	21.99	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.96%

Target Compounds	Qvalue

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

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