

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010700.D
 Acq On : 07 May 2019 19:21
 Operator : SY/MD
 Sample : K2633-08
 Misc : 5.10G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJA0

Quant Time: May 08 03:54:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 03:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	86943	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	86164	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	33264	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	18503	13.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.80%
7) Chloroethane-d5	1.57	69	20865	18.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.08%
10) 1,1-Dichloroethene-d2	2.12	63	32547	11.11	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.44%#
20) 2-Butanone-d5	3.94	46	14700	36.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.54%
24) Chloroform-d	4.40	84	49054	20.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.76%
26) 1,2-Dichloroethane-d4	5.08	65	33445	22.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.36%
29) Benzene-d6	5.10	84	92547	20.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.64%
33) 1,2-Dichloropropane-d6	6.12	67	32883	22.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.00%
37) Toluene-d8	7.36	98	73758	16.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.92%
38) trans-1,3-Dichloropropene-	7.66	79	12036	18.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.08%
39) 2-Hexanone-d5	8.13	63	12332	40.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.56%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	27540	20.28	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.12%
61) 1,2-Dichlorobenzene-d4	11.67	152	6390	4.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	19.84%#

Target Compounds					Ovalue
13) Acetone	2.19	43	2517	4.011 ug/L	99

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

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