

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050719\
 Data File : VV010703.D
 Acq On : 07 May 2019 20:45
 Operator : SY/MD
 Sample : K2633-11
 Misc : 5.06G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJA3

Quant Time: May 08 04:03:45 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	62355	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	74126	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	35275	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	5788	5.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	23.88%#
7) Chloroethane-d5	1.57	69	9033	11.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.32%
10) 1,1-Dichloroethene-d2	2.12	63	11155	5.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	21.24%#
20) 2-Butanone-d5	3.94	46	18594	63.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.94%
24) Chloroform-d	4.40	84	37572	22.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.40%
26) 1,2-Dichloroethane-d4	5.08	65	29227	27.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.12%
29) Benzene-d6	5.10	84	62497	16.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.08%
33) 1,2-Dichloropropane-d6	6.12	67	26492	21.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.24%
37) Toluene-d8	7.36	98	57429	15.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.48%
38) trans-1,3-Dichloropropene-	7.66	79	10007	17.66	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.64%
39) 2-Hexanone-d5	8.13	63	14040	53.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.94%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	28399	24.31	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.24%
61) 1,2-Dichlorobenzene-d4	11.67	152	28584	20.92	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.68%

Target Compounds					Ovalue
13) Acetone	2.19	43	3512	7.804 ug/L	98
16) Methylene chloride	2.53	84	1783	1.849 ug/L	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV050719\
Data File : VV010703.D
Acq On : 07 May 2019 20:45
Operator : SY/MD
Sample : K2633-11
Misc : 5.06G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAJA3

Quant Time: May 08 04:03:45 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050719S.M
Quant Title : VOC Analysis
QLast Update : Wed May 08 03:02:12 2019
Response via : Initial Calibration

