

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061024\
 Data File : VV036020.D
 Acq On : 10 Jun 2024 09:55
 Operator : SY/MD
 Sample : VV0610SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK317

Quant Time: Jun 11 05:04:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 11 05:03:54 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	484264	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	477489	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	215544	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	147780	16.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.400%
7) Chloroethane-d5	1.529	69	131801	18.566	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.280%
11) 1,1-Dichloroethene-d2	2.053	65	68451	17.270	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.080%
21) 2-Butanone-d5	3.844	46	55835	27.334	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.660%
24) Chloroform-d	4.243	84	288398	18.732	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.920%
26) 1,2-Dichloroethane-d4	4.937	65	154565	19.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.600%
32) Benzene-d6	4.950	84	570428	20.098	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	5.982	67	188073	21.042	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.160%
41) Toluene-d8	7.239	98	483447	19.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	7.551	79	67089	18.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.240%
47) 2-Hexanone-d5	8.034	63	42501	35.096	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.200%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	139656	20.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.640%
66) 1,2-Dichlorobenzene-d4	11.558	152	170962	21.629	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.520%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061024\
Data File : VV036020.D
Acq On : 10 Jun 2024 09:55
Operator : SY/MD
Sample : VV0610SBL01
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK317

Quant Time: Jun 11 05:04:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 11 05:03:54 2024
Response via : Initial Calibration

