

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070124\
 Data File : VW036371.D
 Acq On : 01 Jul 2024 13:30
 Operator : SY/MD
 Sample : P3035-25
 Misc : 4.57g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CD0

Quant Time: Jul 02 02:37:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 02 02:29:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	552941	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	525650	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	214422	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	141522	15.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.280%
7) Chloroethane-d5	1.526	69	129724	17.295	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	2.050	65	70771	16.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.120%
21) 2-Butanone-d5	3.847	46	24380	11.186	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	22.380%
24) Chloroform-d	4.243	84	281336	17.237	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.960%
26) 1,2-Dichloroethane-d4	4.937	65	120780	13.876	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	55.520%#
32) Benzene-d6	4.954	84	537756	18.123	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.480%
36) 1,2-Dichloropropane-d6	5.986	67	161344	18.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.320%
41) Toluene-d8	7.240	98	463821	17.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.360%
43) trans-1,3-Dichloroprop...	7.555	79	53675	13.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	53.880%
47) 2-Hexanone-d5	8.037	63	19580	13.743	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	27.480%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	86380	11.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	47.240%
66) 1,2-Dichlorobenzene-d4	11.558	152	146648	18.768	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.080%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
Data File : VV036371.D
Acq On : 01 Jul 2024 13:30
Operator : SY/MD
Sample : P3035-25
Misc : 4.57g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4CD0

Quant Time: Jul 02 02:37:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 02 02:29:42 2024
Response via : Initial Calibration

