

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052524\
 Data File : VV035819.D
 Acq On : 26 May 2024 00:07
 Operator : SY/MD
 Sample : P2586-12
 Misc : 0.13g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4DB0

Quant Time: May 27 05:33:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 05:15:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	631222	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	649696	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	263120	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	197348	20.228	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.920%
7) Chloroethane-d5	1.526	69	164372	20.884	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.520%
11) 1,1-Dichloroethene-d2	2.050	65	84350	19.529	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.120%
21) 2-Butanone-d5	3.844	46	66898	24.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.320%
24) Chloroform-d	4.243	84	382244	20.369	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.480%
26) 1,2-Dichloroethane-d4	4.937	65	211019	22.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	4.953	84	728158	20.474	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.880%
36) 1,2-Dichloropropane-d6	5.985	67	236183	21.519	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.080%
41) Toluene-d8	7.239	98	585196	18.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.960%
43) trans-1,3-Dichloroprop...	7.551	79	86937	18.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.080%
47) 2-Hexanone-d5	8.030	63	53156	26.934	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.860%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	178916	16.917	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.680%
66) 1,2-Dichlorobenzene-d4	11.558	152	208464	22.829	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.320%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052524\
Data File : VV035819.D
Acq On : 26 May 2024 00:07
Operator : SY/MD
Sample : P2586-12
Misc : 0.13g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4DB0

Quant Time: May 27 05:33:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 27 05:15:54 2024
Response via : Initial Calibration

