

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060324\
 Data File : VW035960.D
 Acq On : 03 Jun 2024 17:59
 Operator : SY/MD
 Sample : P2695-08
 Misc : 4.77g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BK1

Quant Time: Jun 04 02:21:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 04 02:12:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	617341	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	537236	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176846	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	164935	14.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.120%
7) Chloroethane-d5	1.529	69	153469	16.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%
11) 1,1-Dichloroethene-d2	2.053	65	77140	15.267	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.080%
21) 2-Butanone-d5	3.847	46	51274	19.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.380%
24) Chloroform-d	4.246	84	346546	17.657	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.640%
26) 1,2-Dichloroethane-d4	4.940	65	177688	17.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.080%#
32) Benzene-d6	4.956	84	620508	19.431	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.720%
36) 1,2-Dichloropropane-d6	5.985	67	213078	21.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.760%
41) Toluene-d8	7.243	98	472958	16.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.160%
43) trans-1,3-Dichloroprop...	7.554	79	63879	15.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.960%
47) 2-Hexanone-d5	8.034	63	39244	28.802	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.600%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	141881	18.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.520%
66) 1,2-Dichlorobenzene-d4	11.557	152	129616	19.987	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.960%

Target Compounds Qvalue

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

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