

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060424\
 Data File : VW035968.D
 Acq On : 04 Jun 2024 11:14
 Operator : SY/MD
 Sample : P2695-11
 Misc : 4.64g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BK5

Quant Time: Jun 05 04:03:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 04:01:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	549057	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	402511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	93286	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	164308	16.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.120%
7) Chloroethane-d5	1.526	69	146779	18.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.960%
11) 1,1-Dichloroethene-d2	2.050	65	71589	15.931	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.720%
21) 2-Butanone-d5	3.841	46	64728	27.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.900%
24) Chloroform-d	4.243	84	318972	18.273	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.080%
26) 1,2-Dichloroethane-d4	4.937	65	155016	16.938	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.760%#
32) Benzene-d6	4.953	84	570794	23.856	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.440%
36) 1,2-Dichloropropane-d6	5.982	67	190061	25.225	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.880%
41) Toluene-d8	7.239	98	399644	18.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.720%
43) trans-1,3-Dichloroprop...	7.554	79	55781	18.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.240%
47) 2-Hexanone-d5	8.034	63	35932	35.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.400%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	106304	18.881	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.520%
66) 1,2-Dichlorobenzene-d4	11.561	152	68236	19.947	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.800%
Target Compounds						
					Qvalue	
13) Acetone	2.156	43	53819	14.918	ug/L #	49

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

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