

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060324\
 Data File : VW035956.D
 Acq On : 03 Jun 2024 16:26
 Operator : SY/MD
 Sample : P2695-04
 Misc : 5.64g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BJ5

Quant Time: Jun 04 02:20:19 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	5.529	114	763287	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	739788	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	320731	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	194582	13.866	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.480%
7) Chloroethane-d5	1.526	69	172118	15.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.520%
11) 1,1-Dichloroethene-d2	2.050	65	89751	14.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.480%
21) 2-Butanone-d5	3.841	46	66230	20.570	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.140%
24) Chloroform-d	4.243	84	397619	16.385	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.560%
26) 1,2-Dichloroethane-d4	4.937	65	204268	16.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.200%#
32) Benzene-d6	4.953	84	732734	16.663	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.640%
36) 1,2-Dichloropropane-d6	5.985	67	250397	18.082	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.320%
41) Toluene-d8	7.239	98	600697	15.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.920%
43) trans-1,3-Dichloroprop...	7.555	79	87154	15.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.400%
47) 2-Hexanone-d5	8.030	63	49487	26.376	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.760%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	175122	16.923	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.680%
66) 1,2-Dichlorobenzene-d4	11.558	152	223457	18.999	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.000%

Target Compounds Qvalue

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

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