

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060424\
 Data File : VW035975.D
 Acq On : 04 Jun 2024 14:58
 Operator : SY/MD
 Sample : P2695-11RE
 Misc : 5.16g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BK5RE

Quant Time: Jun 05 04:05:40 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	544287	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	429892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	112671	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	152848	15.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.080%
7) Chloroethane-d5	1.526	69	140990	17.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.680%
11) 1,1-Dichloroethene-d2	2.050	65	68942	15.476	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.920%
21) 2-Butanone-d5	3.841	46	64769	28.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.420%
24) Chloroform-d	4.240	84	319402	18.458	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.840%
26) 1,2-Dichloroethane-d4	4.937	65	160704	17.713	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.840%
32) Benzene-d6	4.950	84	571608	22.369	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.480%
36) 1,2-Dichloropropane-d6	5.982	67	194625	24.185	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.760%
41) Toluene-d8	7.240	98	405009	17.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.840%
43) trans-1,3-Dichloroprop...	7.551	79	61053	18.504	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.000%
47) 2-Hexanone-d5	8.030	63	37897	34.759	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.520%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	113703	18.908	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.640%
66) 1,2-Dichlorobenzene-d4	11.558	152	86023	20.820	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.280%
Target Compounds						
13) Acetone	2.146	43	44500	12.443	ug/L	Qvalue 69

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

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