

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062424\
 Data File : VW036246.D
 Acq On : 24 Jun 2024 15:15
 Operator : SY/MD
 Sample : P2987-11
 Misc : 3.36g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0TA0

Quant Time: Jun 25 04:58:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 25 04:55:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	531675	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	547458	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	246974	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	141983	14.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.120%
7) Chloroethane-d5	1.529	69	123463	15.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.360%
11) 1,1-Dichloroethene-d2	2.053	65	67825	15.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.360%
21) 2-Butanone-d5	3.841	46	44366	19.782	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.560%
24) Chloroform-d	4.246	84	263252	15.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.280%
26) 1,2-Dichloroethane-d4	4.941	65	143265	16.165	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.680%#
32) Benzene-d6	4.957	84	508636	15.630	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.520%
36) 1,2-Dichloropropane-d6	5.986	67	164604	16.062	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.240%#
41) Toluene-d8	7.240	98	429279	14.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.800%
43) trans-1,3-Dichloroprop...	7.555	79	60992	14.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.080%
47) 2-Hexanone-d5	8.034	63	34018	24.501	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.000%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	123272	16.097	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.400%
66) 1,2-Dichlorobenzene-d4	11.558	152	162093	17.897	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.600%#

Target Compounds	Qvalue

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

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