

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062424\
 Data File : VW036240.D
 Acq On : 24 Jun 2024 12:49
 Operator : SY/MD
 Sample : P2987-16RE
 Misc : 4.53g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0TA5RE

Quant Time: Jun 25 04:56:57 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	5.529	114	678266	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	675474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	303071	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	149811	12.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.040%
7) Chloroethane-d5	1.529	69	127587	12.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.320%
11) 1,1-Dichloroethene-d2	2.053	65	70397	12.681	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.720%
21) 2-Butanone-d5	3.854	46	43903	15.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.700%
24) Chloroform-d	4.243	84	270169	12.529	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	50.120%
26) 1,2-Dichloroethane-d4	4.941	65	145713	12.888	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	51.560%#
32) Benzene-d6	4.957	84	522383	13.010	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.040%
36) 1,2-Dichloropropane-d6	5.986	67	168664	13.339	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	53.360%#
41) Toluene-d8	7.239	98	439644	12.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.640%
43) trans-1,3-Dichloroprop...	7.555	79	61027	11.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.080%
47) 2-Hexanone-d5	8.034	63	33241	19.404	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	120797	12.785	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	51.120%
66) 1,2-Dichlorobenzene-d4	11.558	152	163227	14.687	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.760%#

Target Compounds Qvalue

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

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