

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061924\
 Data File : VW036148.D
 Acq On : 19 Jun 2024 19:24
 Operator : SY/MD
 Sample : P2909-11RE
 Misc : 5.64g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CP0RE

Quant Time: Jun 20 05:19:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 20 05:02:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	267649	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	161991	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	31861	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	126095	25.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 102.520%	
7) Chloroethane-d5	1.526	69	107979	27.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 110.080%	
11) 1,1-Dichloroethene-d2	2.050	65	56089	25.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 102.400%	
21) 2-Butanone-d5	3.870	46	12059	10.681	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	= 21.360%	
24) Chloroform-d	4.243	84	202640	23.814	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 95.240%	
26) 1,2-Dichloroethane-d4	4.940	65	120145	26.930	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 107.720%	
32) Benzene-d6	4.953	84	339679	35.276	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 141.120%#	
36) 1,2-Dichloropropane-d6	5.985	67	123612	40.765	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 163.040%#	
41) Toluene-d8	7.243	98	206670	24.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 97.320%	
43) trans-1,3-Dichloroprop...	7.564	79	12366	9.946	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	= 39.800%	
47) 2-Hexanone-d5	8.043	63	6137	14.938	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 29.880%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	73627	32.493	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 129.960%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	24793	21.220	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 84.880%	

Target Compounds Qvalue

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

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