

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070124\
 Data File : VW036372.D
 Acq On : 01 Jul 2024 13:53
 Operator : SY/MD
 Sample : P3035-04
 Misc : 5.09g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jul 02 02:37:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 02 02:29:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	302382	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	319006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	135064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	131671	25.640	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 102.560%	
7) Chloroethane-d5	1.529	69	113934	27.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.120%	
11) 1,1-Dichloroethene-d2	2.053	65	62162	25.749	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 103.000%	
21) 2-Butanone-d5	3.838	46	52667	44.189	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 88.380%	
24) Chloroform-d	4.243	84	246330	27.598	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 110.400%	
26) 1,2-Dichloroethane-d4	4.937	65	137308	28.847	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 115.400%	
32) Benzene-d6	4.957	84	461754	25.642	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 102.560%	
36) 1,2-Dichloropropane-d6	5.986	67	148977	27.504	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 110.000%	
41) Toluene-d8	7.239	98	381364	23.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 93.960%	
43) trans-1,3-Dichloroprop...	7.551	79	56994	23.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 94.240%	
47) 2-Hexanone-d5	8.030	63	35742	41.338	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 82.680%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	120441	27.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 108.520%	
66) 1,2-Dichlorobenzene-d4	11.558	152	139398	28.322	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 113.280%	

Target Compounds Qvalue

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

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