

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039393.D
 Acq On : 20 Dec 2023 12:03
 Operator : JC/MD
 Sample : 05869-07 100X
 Misc : 4.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT3

Quant Time: Dec 21 00:25:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	157046	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	137911	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	60913	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45109	36.621	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.240%		
7) Chloroethane-d5	1.666	69	39682	43.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.160%		
11) 1,1-Dichloroethene-d2	2.307	65	19762	36.548	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.100%		
21) 2-Butanone-d5	4.440	46	121939	109.362	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.360%		
24) Chloroform-d	5.050	84	99139	45.465	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.940%		
26) 1,2-Dichloroethane-d4	5.946	65	80076	56.704	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	113.400%		
32) Benzene-d6	5.970	84	195263	45.877	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.760%		
36) 1,2-Dichloropropane-d6	7.306	67	68990	50.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.740%		
41) Toluene-d8	8.647	98	148664	38.543	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.080%#		
43) trans-1,3-Dichloroprop...	8.946	79	29011	41.620	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.240%		
47) 2-Hexanone-d5	9.378	63	85246	104.200	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.200%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	102206	52.600	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.200%		
66) 1,2-Dichlorobenzene-d4	12.317	152	48884	42.457	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.920%		
Target Compounds					Qvalue	
51) Chlorobenzene	10.079	112	2289	0.797	ug/L #	82

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

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