

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039150.D
 Acq On : 11 Dec 2023 17:40
 Operator : JC/MD
 Sample : 05752-04 100X
 Misc : 2.04g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT2

Quant Time: Dec 12 03:56:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	262298	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	241426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112968	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	79810	38.793	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.580%
7) Chloroethane-d5	1.666	69	59852	39.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.720%
11) 1,1-Dichloroethene-d2	2.306	65	40552	44.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.800%
21) 2-Butanone-d5	4.446	46	170005	91.288	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.290%
24) Chloroform-d	5.056	84	160328	44.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	5.952	65	114072	48.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
32) Benzene-d6	5.970	84	342056	45.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.820%
36) 1,2-Dichloropropane-d6	7.306	67	111136	46.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.700%
41) Toluene-d8	8.647	98	306636	45.413	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.820%
43) trans-1,3-Dichloroprop...	8.945	79	54036	44.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.560%
47) 2-Hexanone-d5	9.378	63	122497	85.533	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.530%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	156872	46.118	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.240%
66) 1,2-Dichlorobenzene-d4	12.317	152	104478	48.929	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.860%
Target Compounds						
					Qvalue	
51) Chlorobenzene	10.079	112	4554	0.906	ug/L	97
65) 1,4-Dichlorobenzene	12.043	146	64445	18.000	ug/L	98
67) 1,2-Dichlorobenzene	12.335	146	8775	2.596	ug/L	95
70) 1,2,4-trichlorobenzene	13.591	180	5806	2.636	ug/L	98
72) 1,2,3-Trichlorobenzene	13.963	180	1983	0.930	ug/L	100

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

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