

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
 Data File : VX039492.D
 Acq On : 27 Dec 2023 13:29
 Operator : JC/MD
 Sample : 05989-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F7A78

Quant Time: Dec 28 04:08:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 28 04:06:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	208677	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	191823	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84696	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	49775	30.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.820%
7) Chloroethane-d5	1.666	69	42201	34.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.760%#
11) 1,1-Dichloroethene-d2	2.306	65	26840	37.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.720%
21) 2-Butanone-d5	4.452	46	141691	95.635	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.630%
24) Chloroform-d	5.056	84	121942	42.086	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
26) 1,2-Dichloroethane-d4	5.952	65	83702	44.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.220%
32) Benzene-d6	5.976	84	237279	40.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.160%
36) 1,2-Dichloropropane-d6	7.306	67	80304	42.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.300%
41) Toluene-d8	8.647	98	207973	38.765	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.540%#
43) trans-1,3-Dichloroprop...	8.952	79	33768	34.830	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.660%
47) 2-Hexanone-d5	9.384	63	101218	88.951	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.950%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	121691	45.026	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	74001	46.224	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.440%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	19076	13.403	ug/L	98

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

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