

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071223\
 Data File : VX036512.D
 Acq On : 12 Jul 2023 13:01
 Operator : JC/MD
 Sample : VX0712WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK634

Quant Time: Jul 12 13:26:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML071223WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 12 11:52:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	267651	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	250426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116476	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	92265	48.328	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.660%
7) Chloroethane-d5	1.666	69	96073	45.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.600%
11) 1,1-Dichloroethene-d2	2.306	65	39053	47.941	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.880%
21) 2-Butanone-d5	4.458	46	157933	118.448	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.450%
24) Chloroform-d	5.056	84	178297	51.427	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.860%
26) 1,2-Dichloroethane-d4	5.958	65	129551	54.710	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.420%
32) Benzene-d6	5.976	84	373275	52.650	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.300%
36) 1,2-Dichloropropane-d6	7.312	67	123953	55.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.300%
41) Toluene-d8	8.647	98	342759	50.644	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.280%
43) trans-1,3-Dichloroprop...	8.952	79	55019	51.420	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.840%
47) 2-Hexanone-d5	9.384	63	115823	117.175	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	164576	55.662	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	120685	54.544	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.080%
Target Compounds						
					Qvalue	
25) Chloroform	5.092	83	7587	2.185	ug/L	97

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

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