

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072022\
 Data File : VX030125.D
 Acq On : 20 Jul 2022 11:17
 Operator : JC/MD
 Sample : VX0720WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK667

Quant Time: Jul 21 06:58:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML071922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 21 06:57:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	263784	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	237103	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	112963	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93164	45.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.560%
7) Chloroethane-d5	1.666	69	70706	49.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.320%
11) 1,1-Dichloroethene-d2	2.306	63	151536	38.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.160%
21) 2-Butanone-d5	4.465	46	235713	116.491	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.490%
24) Chloroform-d	5.062	84	208969	50.024	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.040%
26) 1,2-Dichloroethane-d4	5.958	65	136311	52.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.320%
32) Benzene-d6	5.976	84	447905	51.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.640%
36) 1,2-Dichloropropane-d6	7.312	67	146109	52.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.400%
41) Toluene-d8	8.653	98	389840	48.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.900%
43) trans-1,3-Dichloroprop...	8.952	79	59261	49.858	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.720%
47) 2-Hexanone-d5	9.384	63	159994	113.996	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.000%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	196768	52.686	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.380%
66) 1,2-Dichlorobenzene-d4	12.323	152	138538	52.906	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.820%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072022\
Data File : VX030125.D
Acq On : 20 Jul 2022 11:17
Operator : JC/MD
Sample : VX0720WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK667

Quant Time: Jul 21 06:58:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM071922WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 21 06:57:25 2022
Response via : Initial Calibration

