

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081922\
 Data File : VX030702.D
 Acq On : 19 Aug 2022 14:53
 Operator : JC/MD
 Sample : N4231-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 20 02:14:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 20 02:12:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	303248	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	280977	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	90765	46.608	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.220%
7) Chloroethane-d5	1.666	69	71258	51.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.820%
11) 1,1-Dichloroethene-d2	2.306	63	137025	37.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.400%
21) 2-Butanone-d5	4.458	46	184704	102.365	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.360%
24) Chloroform-d	5.062	84	198929	49.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.240%
26) 1,2-Dichloroethane-d4	5.958	65	126526	46.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.960%
32) Benzene-d6	5.976	84	414741	51.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.060%
36) 1,2-Dichloropropane-d6	7.311	67	136986	52.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.920%
41) Toluene-d8	8.653	98	366615	48.324	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.640%
43) trans-1,3-Dichloroprop...	8.951	79	57004	43.881	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.760%
47) 2-Hexanone-d5	9.384	63	137169	103.055	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.060%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	191935	55.952	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.900%
66) 1,2-Dichlorobenzene-d4	12.323	152	132259	52.859	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.720%

Target Compounds Qvalue

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

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