

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029471.D
 Acq On : 14 Jun 2022 17:40
 Operator : JC/MD
 Sample : N3249-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Jun 15 10:00:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 07:14:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	337979	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	303286	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	146216	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	116164	44.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.780%
7) Chloroethane-d5	1.666	69	89537	55.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.120%
11) 1,1-Dichloroethene-d2	2.306	63	167295	35.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.960%
21) 2-Butanone-d5	4.459	46	193824	97.690	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.690%
24) Chloroform-d	5.062	84	227997	45.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.260%
26) 1,2-Dichloroethane-d4	5.958	65	144762	44.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.620%
32) Benzene-d6	5.977	84	474517	50.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
36) 1,2-Dichloropropane-d6	7.312	67	139617	50.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.640%
41) Toluene-d8	8.653	98	432175	48.389	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.780%
43) trans-1,3-Dichloroprop...	8.952	79	59956	43.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.640%
47) 2-Hexanone-d5	9.384	63	147933	98.572	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.570%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	196887	48.392	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	150308	49.445	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.900%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	1300	0.401	ug/L #	86
14) Carbon disulfide	2.514	76	5028	0.800	ug/L #	87
42) Toluene	8.726	91	9733	0.901	ug/L	97
72) 1,2,3-Trichlorobenzene	13.963	180	2495	0.847	ug/L	98

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

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