

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050666.D
 Acq On : 07 Sep 2022 17:26
 Operator : SY/MD
 Sample : N4372-02RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY184RE

Quant Time: Sep 08 05:44:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	207272	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	213173	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81906	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	56285	31.749	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.500%
7) Chloroethane-d5	1.900	69	49221	41.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.120%
11) 1,1-Dichloroethene-d2	2.562	63	84059	26.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.660%#
21) 2-Butanone-d5	4.617	46	148776	114.704	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.700%
24) Chloroform-d	5.060	84	170232	50.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.320%
26) 1,2-Dichloroethane-d4	5.700	65	122459	59.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.280%
32) Benzene-d6	5.726	84	323838	45.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
36) 1,2-Dichloropropane-d6	6.690	67	112921	48.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.640%
41) Toluene-d8	7.899	98	258921	42.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.960%
43) trans-1,3-Dichloroprop...	8.179	79	48701	50.890	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.780%
47) 2-Hexanone-d5	8.633	63	54929	94.415	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.410%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	193134	55.180	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.360%
66) 1,2-Dichlorobenzene-d4	12.192	152	96615	50.390	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.780%

Target Compounds Qvalue

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

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