

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053354.D
 Acq On : 22 Mar 2023 15:57
 Operator : JC/MD
 Sample : 01961-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFE0

Quant Time: Mar 23 02:44:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	106620	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	101620	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	46768	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	37121	37.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.480%
7) Chloroethane-d5	1.912	69	34020	42.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.520%
11) 1,1-Dichloroethene-d2	2.568	63	50958	29.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.820%#
21) 2-Butanone-d5	4.616	46	47456	104.022	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.020%
24) Chloroform-d	5.057	84	66726	41.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.380%
26) 1,2-Dichloroethane-d4	5.697	65	45395	45.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.240%
32) Benzene-d6	5.722	84	141179	42.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.660%
36) 1,2-Dichloropropane-d6	6.684	67	47268	44.433	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.860%
41) Toluene-d8	7.893	98	127056	41.403	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	8.176	79	21578	41.112	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.220%
47) 2-Hexanone-d5	8.626	63	30780	92.549	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.550%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	63308	45.940	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.880%
66) 1,2-Dichlorobenzene-d4	12.188	152	41715	46.065	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.140%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	9561	8.523	ug/L #	77

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

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