

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053345.D
 Acq On : 22 Mar 2023 12:27
 Operator : JC/MD
 Sample : 01961-04DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFG8DL

Quant Time: Mar 23 02:43:04 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	6.244	114	112526	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	105365	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	48692	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	41153	39.642	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.280%
7) Chloroethane-d5	1.912	69	40155	47.820	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.640%
11) 1,1-Dichloroethene-d2	2.565	63	53570	29.789	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.580%#
21) 2-Butanone-d5	4.623	46	51483	106.926	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.930%
24) Chloroform-d	5.057	84	72118	42.178	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.360%
26) 1,2-Dichloroethane-d4	5.697	65	50038	47.122	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
32) Benzene-d6	5.723	84	151441	44.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.620%
36) 1,2-Dichloropropane-d6	6.684	67	50523	45.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.620%
41) Toluene-d8	7.893	98	138175	43.426	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.860%
43) trans-1,3-Dichloroprop...	8.173	79	22996	42.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.520%
47) 2-Hexanone-d5	8.629	63	32784	95.071	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.070%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	67517	47.253	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.500%
66) 1,2-Dichlorobenzene-d4	12.189	152	43934	46.599	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.200%
Target Compounds						
20) cis-1,2-Dichloroethene	4.662	96	57059	57.938	ug/L	Qvalue 99

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

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