

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090622\
 Data File : VU050638.D
 Acq On : 06 Sep 2022 16:56
 Operator : SY/MD
 Sample : N4362-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 07 01:40:11 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	221903	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	218489	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	88151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60317	31.780	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.560%
7) Chloroethane-d5	1.903	69	50752	39.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.080%
11) 1,1-Dichloroethene-d2	2.562	63	101817	30.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.720%
21) 2-Butanone-d5	4.620	46	124065	89.345	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.350%
24) Chloroform-d	5.060	84	172299	47.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	5.700	65	113508	51.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.280%
32) Benzene-d6	5.726	84	329838	45.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.360%
36) 1,2-Dichloropropane-d6	6.690	67	111960	47.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.460%
41) Toluene-d8	7.896	98	278202	45.056	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.120%
43) trans-1,3-Dichloroprop...	8.179	79	46945	47.861	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.720%
47) 2-Hexanone-d5	8.632	63	50390	84.506	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.510%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	172617	48.118	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.240%
66) 1,2-Dichlorobenzene-d4	12.192	152	100827	48.861	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%

Target Compounds Qvalue

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

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