

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062222\
 Data File : VU049350.D
 Acq On : 22 Jun 2022 14:35
 Operator : SY/MD
 Sample : N3392-04 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEX9

Quant Time: Jun 23 02:06:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 23 02:04:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	243780	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	223442	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	99202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	54214	36.099	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.200%
7) Chloroethane-d5	1.909	69	41502	37.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.280%
11) 1,1-Dichloroethene-d2	2.565	63	79622	28.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.200%#
21) 2-Butanone-d5	4.626	46	188021	114.190	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.190%
24) Chloroform-d	5.063	84	139760	43.624	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	5.700	65	93040	44.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.660%
32) Benzene-d6	5.726	84	253850	45.816	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
36) 1,2-Dichloropropane-d6	6.690	67	97207	52.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.380%
41) Toluene-d8	7.896	98	221212	45.271	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.540%
43) trans-1,3-Dichloroprop...	8.179	79	41255	47.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.160%
47) 2-Hexanone-d5	8.632	63	118852	121.919	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.920%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	154371	49.622	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.240%
66) 1,2-Dichlorobenzene-d4	12.192	152	83887	48.600	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.200%

Target Compounds Qvalue

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

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