

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
 Data File : VU059134.D
 Acq On : 04 Jun 2024 12:20
 Operator : MD/SY
 Sample : P2663-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Jun 05 05:31:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 05:30:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	187227	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	195483	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	80232	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	51283	45.747	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.500%
7) Chloroethane-d5	1.907	69	48247	50.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.480%
11) 1,1-Dichloroethene-d2	2.560	63	72280	32.666	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.340%
21) 2-Butanone-d5	4.612	46	125698	118.962	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.960%
24) Chloroform-d	5.052	84	121376	54.389	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.780%
26) 1,2-Dichloroethane-d4	5.695	65	78594	57.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.920%
32) Benzene-d6	5.721	84	224216	49.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.940%
36) 1,2-Dichloropropane-d6	6.682	67	80549	52.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.140%
41) Toluene-d8	7.894	98	179134	47.032	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.060%
43) trans-1,3-Dichloroprop...	8.177	79	32316	51.679	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.360%
47) 2-Hexanone-d5	8.627	63	65202	91.145	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.140%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	134345	51.313	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	67132	56.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.140%

Target Compounds	Qvalue

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

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