

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073024\
 Data File : VX042730.D
 Acq On : 30 Jul 2024 11:25
 Operator : JC/MD
 Sample : VX0730WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK709

Quant Time: Jul 31 03:15:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 31 03:10:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	147867	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	133386	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52667	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	37827	42.108	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.220%
7) Chloroethane-d5	1.648	69	16996	45.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.820%
11) 1,1-Dichloroethene-d2	2.294	65	20655	46.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.340%
21) 2-Butanone-d5	4.465	46	58791	88.299	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.300%
24) Chloroform-d	5.056	84	87538	44.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.040%
26) 1,2-Dichloroethane-d4	5.952	65	59689	47.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
32) Benzene-d6	5.971	84	176663	47.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.440%
36) 1,2-Dichloropropane-d6	7.306	67	52033	47.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.980%
41) Toluene-d8	8.647	98	154775	46.631	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.260%
43) trans-1,3-Dichloroprop...	8.952	79	21825	42.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.140%
47) 2-Hexanone-d5	9.385	63	42363	86.481	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.480%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	73144	46.367	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.740%
66) 1,2-Dichlorobenzene-d4	12.317	152	51149	51.388	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.780%

Target Compounds Qvalue

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

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