

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041139.D
 Acq On : 17 Apr 2024 20:43
 Operator : JC/MD
 Sample : P2037-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Apr 18 02:25:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 18 02:15:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	287550	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	255430	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117299	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	96402	46.853	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.700%
7) Chloroethane-d5	1.648	69	47999	46.877	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.760%
11) 1,1-Dichloroethene-d2	2.294	65	41340	46.897	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.800%
21) 2-Butanone-d5	4.471	46	128403	109.317	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.320%
24) Chloroform-d	5.056	84	175336	46.297	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.952	65	117668	48.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
32) Benzene-d6	5.970	84	375782	51.074	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
36) 1,2-Dichloropropane-d6	7.306	67	108316	50.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.720%
41) Toluene-d8	8.647	98	333743	48.354	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.700%
43) trans-1,3-Dichloroprop...	8.952	79	42874	45.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.000%
47) 2-Hexanone-d5	9.391	63	88074	101.860	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.860%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151871	48.877	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.760%
66) 1,2-Dichlorobenzene-d4	12.323	152	131687	52.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.400%

Target Compounds Qvalue

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

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